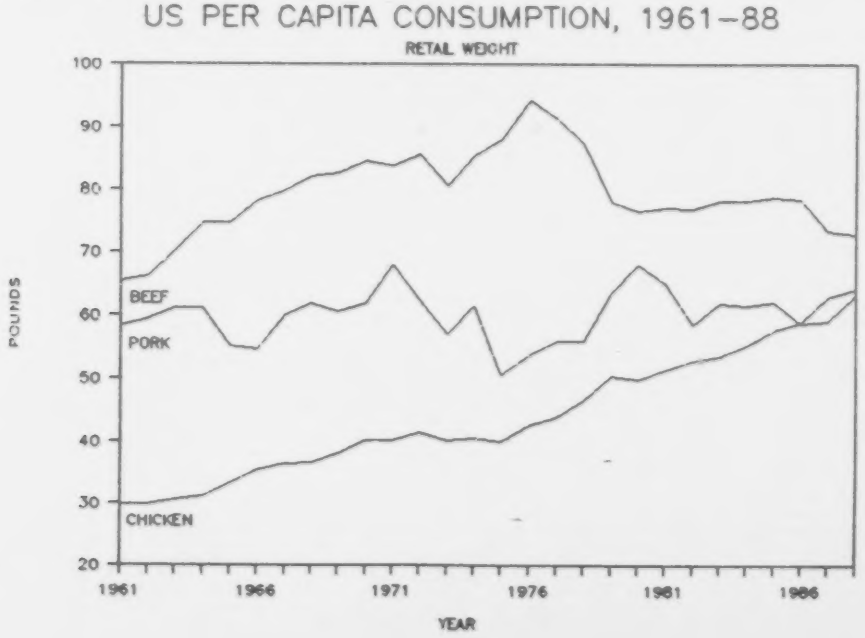
Meat, fish, poultry, and eggs: Per capita consumption, United States, retail and carcass distribution weight, 1961-1988 1/

Year	Meat (retail weight)					Meat (carcass weight)					Fish	Poultry (ready-to-cook)		Eggs
	Beef	Veal	Lamb and mutton	Pork	Total 2/	Beef	Veal	Lamb and mutton	Pork	Total 2/	Total	Chicken	Turkey	
	Pounds													Number
1961	65.4	4.7	4.5	58.2	132.8	88.4	5.8	5.0	74.5	173.7	10.7	30.0	7.4	318
1962	66.1	4.6	4.5	59.4	134.6	89.4	5.6	5.1	75.2	175.3	10.6	29.9	7.1	319
1963	70.2	4.1	4.3	61.1	139.7	94.8	5.0	4.8	76.4	181.0	10.7	30.7	6.9	314
1964	74.7	4.4	3.7	61.1	143.9	100.9	5.3	4.2	76.3	186.7	10.5	31.2	7.4	318
1965	74.6	4.4	3.3	55.1	137.4	100.8	5.3	3.7	67.7	177.5	10.8	33.3	7.5	315
1966	78.1	3.9	3.5	54.6	140.1	105.6	4.7	3.9	66.1	180.2	10.9	35.5	7.9	314
1967	79.8	3.3	3.4	60.0	146.5	107.9	4.0	3.8	72.2	188.0	10.6	36.3	8.7	322
1968	82.0	3.1	3.3	61.8	150.2	110.8	3.7	3.7	73.7	192.0	11.0	36.5	8.1	316
1969	82.5	2.8	3.1	60.6	149.0	111.5	3.4	3.4	71.4	189.8	11.2	38.1	8.3	310
1970	84.4	2.4	2.9	61.9	151.6	114.1	3.0	3.2	72.5	192.8	11.8	40.1	8.1	309
1971	83.7	2.2	2.8	67.9	156.6	113.1	2.7	3.1	78.5	197.5	11.5	40.1	8.4	310
1972	85.5	1.9	2.9	62.4	152.7	115.6	2.3	3.3	70.7	191.8	12.5	41.5	9.0	303
1973	80.5	1.5	2.4	57.0	141.4	108.7	1.8	2.6	63.3	176.4	12.8	40.2	8.5	288
1974	85.4	1.9	2.0	61.4	150.7	115.4	2.3	2.3	68.2	188.2	12.1	40.4	8.8	283
1975	88.0	3.4	1.8	50.5	143.7	118.9	4.1	2.0	55.4	180.3	12.2	39.9	8.5	276
1976	94.2	3.2	1.6	53.6	152.6	127.4	4.0	1.8	58.6	191.7	12.9	42.5	9.1	270
1977	91.4	3.1	1.5	55.8	151.8	123.5	3.8	1.7	60.5	189.5	12.7	43.8	9.1	267
1978	87.2	2.4	1.4	55.8	146.8	117.9	2.9	1.5	60.3	182.6	13.4	46.4	9.1	272
1979	78.0	1.7	1.3	63.4	144.4	105.4	2.0	1.5	68.4	177.2	13.0	50.3	9.9	277
1980	76.4	1.5	1.4	68.0	147.3	103.2	1.8	1.5	73.2	179.8	12.8	49.8	10.5	271
1981	77.1	1.6	1.4	64.9	145.0	104.2	1.9	1.6	69.9	177.6	12.9	51.3	10.7	264
1982	76.8	1.6	1.5	58.5	138.4	103.7	2.0	1.7	62.5	169.9	12.3	52.7	10.8	264
1983	78.2	1.6	1.5	61.9	143.2	105.7	2.0	1.6	65.7	175.1	13.1	53.4	11.2	260
1984	78.1	1.8	1.5	61.5	142.9	105.5	2.1	1.7	65.3	174.6	13.7	55.2	11.3	259
1985	78.8	1.8	1.4	62.0	144.0	106.5	2.2	1.6	65.8	176.0	14.4	57.6	12.1	253
1986	78.4	1.9	1.4	58.6	140.3	107.3	2.3	1.6	62.1	173.3	14.7	58.8	13.3	250
1987	73.4	1.5	1.3	59.1	135.3	103.3	1.8	1.5	62.5	169.1	15.4	62.8	15.1	250
1988	72.7	1.4	1.4	63.1	138.6	102.4	1.7	1.6	66.2	171.9	15.0	64.1	16.2	244

1/ Includes civilian and military consumption except fish which is civilian only.
2/ May not add due to rounding.



Broiler-type chicks: Number of chicks placed weekly, Florida, 1984-1988

1984		1985		1986		1987		1988	
Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands
Dec		Dec		Dec		Dec		Dec	
3	1,852	1	2,056	7	2,339	6	2,378	5	2,589
10	1,902	8	2,014	14	2,036	13	2,378	12	2,509
17	2,050	15	2,076	21	2,234	20	2,383	19	2,335
24	1,809	22	1,914	28	2,250	27	2,272	26	2,703
31	1,650	29	1,970						
Jan		Jan		Jan		Jan		Jan	
7	1,836	5	2,118	4	1,893	3	2,447	2	2,353
14	1,742	12	2,187	11	2,402	10	2,388	9	2,496
21	1,767	19	2,069	18	2,272	17	2,233	16	2,574
28	1,788	26	1,972	25	2,214	24	2,346	23	2,681
						31	2,020	30	2,637
Feb		Feb		Feb		Feb		Feb	
4	1,769	2	2,047	1	2,018	7	2,193	6	2,380
11	1,736	9	2,237	8	2,098	14	2,277	13	2,359
18	1,896	16	2,019	15	2,294	21	2,150	20	2,362
25	1,908	23	2,089	22	2,136	28	2,215	27	2,425
Mar		Mar		Mar		Mar		Mar	
3	1,964	2	1,895	1	2,323	7	2,299	5	2,487
10	1,776	9	2,174	8	2,221	14	2,327	12	2,449
17	2,075	16	2,068	15	2,329	21	2,134	19	2,663
24	2,117	23	2,152	22	2,309	28	2,093	26	2,631
31	1,999	30	2,002	29	2,193				
Apr		Apr		Apr		Apr		Apr	
7	2,031	6	2,079	5	2,300	4	2,301	2	2,417
14	1,746	13	2,075	12	2,308	11	2,468	9	2,461
21	2,145	20	2,232	19	2,501	18	2,516	16	2,380
28	2,056	27	2,260	26	2,441	25	2,325	23	2,572
								30	2,248
May		May		May		May		May	
5	1,960	4	2,175	3	2,484	2	2,456	7	2,458
12	2,040	11	2,188	10	2,371	9	2,474	14	2,553
19	2,052	18	2,334	17	2,327	16	2,455	21	2,508
26	2,168	25	1,999	24	2,194	23	2,344	28	2,569
				31	2,368	30	2,230		

Continued

Broiler-type chicks: Number of chicks placed weekly, Florida, 1984-1988--continued

1984		1985		1986		1987		1988	
Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands
Jun		Jun		Jun		Jun		Jun	
2	1,884	1	2,090	7	2,368	6	2,546	4	2,363
9	1,975	8	2,031	14	2,546	13	2,653	11	2,536
16	1,906	15	2,235	21	2,230	20	2,282	18	2,509
23	2,075	22	2,321	28	2,408	27	2,472	25	2,294
30	2,060	29	2,145						
Jul		Jul		Jul		Jul		Jul	
7	1,885	6	1,922	5	2,387	4	2,565	2	2,489
14	1,894	13	2,084	12	2,340	11	2,502	9	2,462
21	1,953	20	2,070	19	2,203	18	2,304	16	2,602
28	1,939	27	2,105	26	2,034	25	2,350	23	2,163
								30	2,287
Aug		Aug		Aug		Aug		Aug	
4	1,932	3	2,083	2	2,466	1	2,080	6	2,635
11	1,813	10	2,132	9	2,145	8	2,317	13	2,371
18	1,834	17	1,910	16	2,211	15	2,275	20	2,168
25	1,828	24	2,276	23	2,068	22	2,338	27	2,379
		31	1,912	30	1,805	29	2,157	—	
Sep		Sep		Sep		Sep		Sep	
1	2,000	7	2,029	6	2,012	5	2,366	3	2,546
8	1,845	14	2,038	13	2,064	12	2,544	10	2,499
15	1,744	21	1,942	20	2,081	19	2,167	17	2,496
22	1,804	28	1,966	27	2,007	26	2,260	24	2,268
29	1,938								
Oct		Oct		Oct		Oct		Oct	
6	1,943	5	1,971	4	2,286	3	2,453	1	2,426
13	1,919	12	1,886	11	2,017	10	2,165	8	2,298
20	1,759	19	2,190	18	2,237	17	2,139	15	2,091
27	2,092	26	2,008	25	2,257	24	2,330	22	2,379
						31	2,391	29	2,502
Nov		Nov		Nov		Nov		Nov	
3	2,138	2	2,196	1	2,327	7	2,328	5	2,595
10	1,874	9	1,932	8	2,071	14	1,705	12	2,147
17	1,767	16	1,837	15	2,146	21	2,496	19	2,275
24	1,960	23	2,429	22	2,141	28	2,462	26	2,472
				28	2,363				

Chicks hatched: Number straight run chicks hatched by commercial hatcheries, Florida, 1979-1988

Year	Jan	Feb	Mar	Apr	May	Jun
			Thousands			
All chicks						
1979	11,647	11,286	13,087	11,870	13,399	12,168
1980	11,767	12,534	13,473	13,129	13,338	13,208
1981	13,367	12,161	14,309	13,618	13,807	13,629
1982	12,961	11,503	13,561	13,857	14,262	13,063
1983	12,347	11,997	12,455	12,488	13,266	13,423
1984	12,579	12,357	13,841	13,516	13,716	13,456
1985	13,004	11,669	12,961	13,071	13,708	13,391
1986	13,200	12,156	14,396	14,247	14,818	14,060
1987	13,815	12,856	13,972	14,413	14,641	14,500
1988	14,387	12,719	13,768	13,782	13,823	13,985
Egg-type						
1979	3,093	3,570	4,324	2,904	4,121	3,230
1980	2,585	3,492	3,482	3,335	3,645	3,695
1981	3,526	3,206	4,224	3,575	3,412	3,384
1982	2,990	2,447	3,357	3,612	3,689	3,135
1983	2,240	2,720	2,096	2,310	2,562	2,698
1984	3,082	3,273	3,834	3,593	3,418	3,606
1985	2,086	1,949	2,342	2,458	2,706	2,746
1986	2,267	2,277	2,848	3,072	3,414	2,923
1987	2,522	2,726	2,321	2,760	2,512	2,586
1988	2,379	1,928	2,070	2,721	2,440	2,744
Broiler-type						
1979	8,554	7,716	8,763	8,966	9,278	8,938
1980	9,182	9,042	9,991	9,794	9,693	9,513
1981	9,841	8,955	10,085	10,043	10,395	10,245
1982	9,971	9,056	10,204	10,245	10,573	9,928
1983	10,107	9,277	10,359	10,178	10,704	10,725
1984	9,497	9,084	10,007	9,923	10,298	9,850
1985	10,918	9,720	10,619	10,613	11,002	10,645
1986	10,933	9,879	11,548	11,175	11,404	11,137
1987	11,293	10,130	11,651	11,653	12,129	11,914
1988	12,008	10,791	11,698	11,061	11,383	11,241

Continued

Chicks hatched: Number straight run chicks hatched by commercial hatcheries, Florida, 1979-1988--continued

Year	Jul	Aug	Sep	Oct	Nov	Dec	Total
				Thousands			
All chicks							
1979	11,825	11,465	11,001	11,689	11,209	12,085	142,731
1980	12,883	12,177	12,113	12,318	11,168	12,864	150,972
1981	12,936	12,280	12,193	12,723	11,869	12,512	155,404
1982	12,913	11,955	11,734	11,365	11,104	12,276	150,554
1983	12,537	12,149	11,512	11,565	11,044	12,367	147,150
1984	12,535	11,691	11,873	12,275	11,774	12,487	152,100
1985	12,780	12,691	12,632	12,523	12,263	13,800	154,493
1986	13,703	12,687	12,519	12,968	12,599	14,113	161,466
1987	14,724	13,937	13,117	13,148	12,054	13,991	165,168
1988	13,335	13,446	13,625	13,016	12,045	13,359	161,290
Egg-type							
1979	2,908	2,835	2,927	3,166	2,988	2,736	38,802
1980	3,593	3,669	3,604	3,442	2,607	3,229	40,378
1981	3,042	2,619	2,973	2,932	2,549	2,313	37,755
1982	2,807	2,388	2,585	2,553	2,013	2,313	33,889
1983	2,271	2,242	2,317	2,171	2,127	2,362	28,116
1984	2,783	2,242	2,639	2,423	2,266	2,017	35,176
1985	2,371	2,352	2,853	2,167	2,049	2,710	28,789
1986	2,554	2,523	2,470	2,220	2,025	2,403	30,996
1987	2,844	2,538	2,584	2,341	2,127	2,159	30,020
1988	2,160	2,129	2,673	1,757	1,353	1,272	25,626
Broiler-type							
1979	8,917	8,630	8,074	8,523	8,221	9,349	103,929
1980	9,290	8,508	8,509	8,876	8,561	9,635	110,594
1981	9,894	9,661	9,220	9,791	9,320	10,199	117,649
1982	10,106	9,567	9,149	8,812	9,091	9,963	116,665
1983	10,266	9,907	9,195	9,394	8,917	10,005	119,034
1984	9,752	9,449	9,234	9,852	9,508	10,470	116,924
1985	10,409	10,339	9,779	10,356	10,214	11,090	125,704
1986	11,149	10,164	10,049	10,748	10,574	11,710	130,470
1987	11,880	11,399	10,533	10,807	9,927	11,832	135,148
1988	11,175	11,317	10,952	11,259	10,692	12,087	135,664

Hatchery placements: Disposition of Florida hatched chicks, by type, monthly, 1986-1988

Placed in	Jan	Feb	Mar	Apr	May	Jun
			Thousands			
Egg-type pullet chicks -						
1986						
Florida	633	456	492	657	861	620
Other States, and exports	470	602	864	841	864	815
Total	1,103	1,058	1,356	1,498	1,725	1,435
1987						
Florida	491	670	715	489	501	646
Other States, and exports	713	693	729	667	868	604
Total	1,204	1,363	1,444	1,156	1,369	1,250
1988						
Florida	617	467	467	644	508	658
Other States, and exports	582	484	546	704	710	796
Total	1,199	951	1,013	1,348	1,218	1,454
Broiler chicks						
1986						
Florida	9,698	8,808	10,042	10,310	10,326	10,235
Other States, and exports	1,235	1,071	1,506	865	1,078	902
Total	10,933	9,879	11,548	11,175	11,404	11,137
1987						
Florida	9,593	8,606	9,614	10,019	10,218	10,355
Other States, and exports	1,700	1,524	2,037	1,634	1,911	1,559
Total	11,293	10,130	11,651	11,653	12,129	11,914
1988						
Florida	10,289	8,751	9,861	9,224	9,647	9,284
Other States, and exports	1,719	2,040	1,837	1,837	1,736	1,957
Total	12,008	10,791	11,698	11,061	11,383	11,241

Continued

Hatchery placements: Disposition of Florida hatched chicks, by type, monthly, 1986-1988--continued

Placed in	Jul	Aug	Sep	Oct	Nov	Dec	Total
				Thousands			
Egg-type pullet chicks							
1986							
Florida	661	753	699	676	572	533	7,613
Other States, and exports	602	498	567	404	436	656	7,619
Total	1,263	1,251	1,266	1,080	1,008	1,189	15,232
1987							
Florida	654	695	585	597	590	379	7,012
Other States, and exports	655	721	710	731	606	676	8,373
Total	1,309	1,416	1,295	1,328	1,196	1,055	15,385
1988							
Florida	603	586	706	413	500	389	6,558
Other States, and exports	470	488	587	450	358	434	6,609
Total	1,073	1,074	1,293	863	858	823	13,167
Broiler chicks							
1986							
Florida	10,042	9,222	8,857	9,810	9,394	10,468	117,212
Other States, and exports	1,107	942	1,192	938	1,180	1,242	13,258
Total	11,149	10,164	10,049	10,748	10,574	11,710	130,470
1987							
Florida	10,177	9,561	9,129	9,043	8,423	9,825	114,563
Other States, and exports	1,703	1,838	1,404	1,764	1,504	2,007	20,585
Total	11,880	11,399	10,533	10,807	9,927	11,832	135,148
1988							
Florida	9,370	9,525	9,374	9,422	9,789	10,099	114,635
Other States, and exports	1,805	1,792	1,578	1,837	903	1,988	21,029
Total	11,175	11,317	10,952	11,259	10,692	12,087	135,664

Broilers and eggs: Monthly average price received by producers, Florida, 1979-1988

Year	Dec	Jan	Feb	Mar	Apr	May
			Cents			
Commercial broilers-price per pound						
1979	24.0	26.0	28.0	28.0	27.5	28.5
1980	26.0	26.5	24.0	22.5	21.0	22.5
1981	28.5	29.0	29.0	28.0	25.5	26.0
1982	22.5	25.5	26.5	25.0	24.5	26.5
1983	24.0	25.0	26.0	24.0	24.0	26.0
1984	34.0	37.0	36.0	36.0	32.0	33.0
1985	27.0	29.0	30.0	29.0	27.0	27.0
1986	27.0	29.0	28.0	27.0	28.0	32.0
1987	28.0	29.0	28.0	27.0	27.0	28.0
1988	20.0	27.0	24.0	25.0	27.0	32.0
Combined table and hatching eggs-price per dozen						
1979	55.0	51.3	50.0	57.0	52.2	47.1
1980	56.8	44.8	39.4	45.2	42.1	36.5
1981	64.5	52.0	49.5	49.5	55.0	45.5
1982	56.5	54.9	62.0	58.7	54.0	46.0
1983	42.0	46.0	42.0	47.0	50.0	50.0
1984	75.0	86.0	94.0	74.0	76.0	69.0
1985	51.8	36.0	46.0	47.9	45.0	42.6
1986	59.9	57.1	53.3	56.1	50.5	44.8
1987	56.4	47.9	50.8	45.2	45.2	39.1
1988	32.9	36.6	33.7	37.4	33.7	30.8
Table eggs-price per dozen						
1979	52.1	48.6	47.4	53.7	49.3	44.0
1980	54.4	41.5	36.3	41.9	38.8	32.6
1981	62.5	49.2	46.5	46.4	52.3	42.0
1982	52.5	51.1	58.8	55.0	50.6	42.3
1983	38.0	42.4	37.9	43.5	45.2	46.0
1984	72.5	84.3	92.4	71.2	73.2	66.2
1985	48.0	30.0	41.0	43.0	40.0	37.0
1986	57.0	54.0	50.0	53.0	47.0	41.0
1987	53.0	44.0	47.0	41.0	41.0	34.0
1988	28.0	32.0	28.0	32.0	28.0	24.0

Continued

Broilers and eggs: Monthly average price received by producers, Florida, 1979-1988--continued

Year	Jun	Jul	Aug	Sep	Oct	Nov	Average
				Cents			
Commercial broilers-price per pound							
1979	26.5	23.5	22.0	21.0	20.0	23.5	24.9
1980	24.0	31.0	31.0	32.0	30.5	28.5	27.0
1981	28.5	29.0	27.0	25.0	25.0	24.0	27.0
1982	27.5	26.0	25.0	25.0	23.5	23.5	25.0
1983	28.0	30.0	31.0	30.0	29.0	33.0	27.5
1984	32.0	33.0	29.0	29.0	27.0	29.0	32.0
1985	30.0	30.0	27.0	30.0	26.0	31.0	28.5
1986	35.0	42.0	41.0	34.0	37.0	33.0	33.0
1987	25.0	25.0	30.0	25.0	23.0	24.0	26.5
1988	36.0	40.0	42.0	35.0	33.0	33.0	31.0
Combined table and hatching eggs-price per dozen							
1979	46.7	44.7	43.4	44.2	44.6	50.7	49.0
1980	36.9	42.3	50.5	54.0	47.6	55.9	46.2
1981	45.5	49.0	48.5	55.5	54.0	63.5	52.6
1982	39.0	45.0	36.7	46.0	47.0	48.0	49.6
1983	47.0	47.0	51.0	55.0	61.0	64.0	50.0
1984	53.0	51.0	49.0	46.0	46.0	46.0	64.0
1985	43.1	46.1	48.7	58.0	58.5	60.2	48.0
1986	40.1	46.7	58.0	48.6	43.9	57.1	51.3
1987	36.6	40.2	35.0	49.0	39.0	46.3	44.0
1988	35.4	46.4	49.5	53.2	50.4	49.5	41.1
Table eggs-price per dozen							
1979	43.5	41.3	39.9	40.7	41.6	47.7	45.8
1980	33.0	38.8	47.5	51.1	44.3	53.3	42.8
1981	41.5	45.2	44.8	51.9	50.5	60.1	49.4
1982	34.5	41.6	32.0	42.1	42.8	43.9	45.7
1983	42.3	42.7	47.0	51.3	57.6	60.9	46.2
1984	48.8	46.4	44.8	41.4	41.8	41.9	60.4
1985	37.0	40.0	44.0	54.0	55.0	57.0	43.8
1986	36.0	43.0	55.0	45.0	40.0	54.0	47.9
1987	31.0	35.0	30.0	45.0	34.0	42.0	39.9
1988	29.0	41.0	45.0	49.0	46.0	45.0	35.8

Eggs: Production and value, United States, 1974-1988

Year	Average layers during year	Eggs per layer	Eggs produced	Price per dozen	Value of production 1/
	Thousands	Number	Millions	Cents	1,000 dols
1974	284,732	230	65,620	53.2	2,884,478
1975	278,101	232	64,626	52.4	2,796,785
1976	274,135	235	64,511	58.3	3,109,916
1977	274,875	235	64,600	55.6	2,973,332
1978	281,544	239	67,140	52.2	2,900,451
1979	288,623	240	69,209	58.3	3,338,778
1980	287,723	242	69,684	56.3	3,247,069
1981	287,739	243	69,827	63.1	3,648,525
1982	286,299	243	69,706	59.5	3,437,069
1983	276,263	247	68,169	61.1	3,448,613
1984	278,022	245	68,230	72.3	4,087,773
1985	276,680	247	68,407	57.1	3,252,519
1986	276,255	248	68,398	61.6	3,510,273
1987	280,564	248	69,531	54.9	3,178,185
1988	277,050	251	69,476	52.8	3,058,998

1/ Cash receipts data for 1973-84. For 1985-87, data are for total production including home consumption.

Eggs: Production and value by selected States, 1988 1/

State	Average layers during year	Eggs per layer	Eggs produced	Price per dozen	Value of production 2/
	Thousands	Number	Millions	Cents	Dollars
Ala	11,002	236	2,596	66.3	143,429
Ark	15,778	240	3,784	72.1	227,355
Calif	31,467	245	7,718	46.3	297,786
Fla	11,121	248	2,758	41.1	94,461
Ga	17,822	241	4,294	64.4	230,445
Ill	3,114	250	780	57.0	37,050
Ind	21,435	263	5,644	43.4	204,125
Iowa	7,759	255	1,979	37.7	62,174
Maine	4,880	266	1,300	83.0	89,917
Mich	6,079	255	1,553	36.5	47,237
Minn	9,005	250	2,250	38.0	71,250
Miss	5,170	242	1,251	71.0	74,018
Mo	6,145	248	1,526	36.5	46,416
N Y	3,878	261	1,013	47.0	39,676
N C	14,281	238	3,396	67.3	190,459
Ohio	17,129	261	4,477	37.2	138,787
Pa	19,758	268	5,302	42.0	185,570
S C	5,500	260	1,432	52.1	62,173
Tenn	2,120	251	532	46.0	20,393
Tex	13,901	242	3,363	64.9	181,882
Wash	5,008	265	1,327	50.1	55,402
Wis	3,417	255	873	38.4	27,936
U.S.	277,050	251	69,476	52.8	3,058,998

1/ Data cover both farm and commercial operations.
2/ Includes value of home consumption.

Rank of major egg producing States, 1988

Eggs: Number produced, selected States, 1984-1988, and rank, 1988

State	Rank in 1988	1984	1985	1986	1987	1988
	Rank			Million eggs		
Ala	10	2,783	2,794	2,723	2,605	2,596
Ark	6	3,560	3,655	3,731	3,874	3,784
Calif	1	8,325	8,052	7,850	8,023	7,718
Conn	19	1,199	1,173	1,281	1,200	1,121
Fla	9	2,912	2,692	2,683	2,568	2,758
Ga	5	4,474	4,282	4,318	4,476	4,294
Ind	2	4,997	5,538	5,561	5,750	5,644
Iowa	12	1,769	1,600	1,441	1,534	1,979
Maine	17	1,355	1,237	1,239	1,327	1,300
Md	21	840	813	890	926	932
Mich	13	1,519	1,693	1,644	1,656	1,553
Minn	11	2,443	2,267	2,312	2,263	2,250
Miss	18	1,253	1,251	1,274	1,259	1,251
Mo	14	1,357	1,351	1,397	1,525	1,526
Neb	23	773	844	829	869	902
N Y	20	1,710	1,710	1,523	1,115	1,013
N C	7	3,246	3,294	3,400	3,251	3,396
Ohio	4	3,445	3,592	3,868	4,351	4,477
Pa	3	4,282	4,774	4,692	4,853	5,302
S C	15	1,617	1,573	1,615	1,604	1,432
Tex	8	3,181	3,131	3,355	3,424	3,363
Va	22	843	850	914	937	911
Wash	16	1,306	1,355	1,295	1,303	1,327
Wis	24	884	836	830	877	873
Other States		8,157	8,050	7,849	7,961	7,774
U. S.		68,230	68,407	68,398	69,531	69,476

Layers and eggs: Average number of layers on farms, daily rate of lay per hundred layers and total egg production, by months, United States, 1979-1988 1/

Year	Dec	Jan	Feb	Mar	Apr	May
Layers						
			Millions			
1979	293	292	291	289	287	284
1980	296	295	291	287	283	280
1981	295	294	292	289	285	284
1982			292			285
1983	288	285	282	279	275	272
1984	278	277	277	278	278	276
1985	286	284	280	278	274	271
1986	280	280	279	278	276	274
1987	281	283	283	283	280	278
1988	286	285	284	280	277	275
Daily rate of lay per 100 layers						
			Number			
1979	65.6	65.1	64.9	65.9	66.5	66.5
1980	66.2	66.2	66.3	66.9	67.3	66.8
1981	66.3	66.1	66.4	67.1	67.3	66.6
1982			66.6			67.0
1983	67.6	67.2	67.8	68.6	68.2	67.6
1984	67.0	66.3	66.4	67.3	67.7	67.1
1985	68.0	67.5	67.4	68.8	68.9	68.1
1986	67.8	67.5	67.6	68.4	68.1	68.1
1987	68.2	67.4	67.5	68.8	69.0	67.9
1988	68.3	68.2	71.1	69.4	69.1	68.5
Egg production						
			Millions			
1979	5,948	5,892	5,290	5,909	5,721	5,862
1980	6,064	6,047	5,595	5,956	5,715	5,798
1981	6,054	6,020	5,421	6,009	5,761	5,855
1982			17,507			17,561
1983	6,030	5,931	5,354	5,928	5,622	5,711
1984	5,772	5,685	5,326	5,796	5,643	5,742
1985	6,040	5,950	5,293	5,923	5,670	5,721
1986	5,889	5,856	5,292	5,899	5,641	5,779
1987	5,951	5,918	5,353	6,023	5,796	5,857
1988	6,047	6,031	5,653	6,031	5,745	5,829

1/ See footnote at end of table.

Continued

Layers and eggs: Average number of layers on farms, daily rate of lay per hundred layers and total egg production, by months, United States, 1979-1988--continued 1/

Years	Jun	Jul	Aug	Sep	Oct	Nov	Average
Layers							
				Millions			
1979	284	284	286	289	291	293	289
1980	280	281	285	290	292	293	288
1981	282	283	284	285	289	292	288
1982			282			285	286
1983	271	270	271	272	274	277	276
1984	276	276	276	279	282	284	278
1985	269	270	273	275	278	280	277
1986	272	271	272	274	278	279	276
1987	276	276	278	281	283	284	281
1988	271	270	271	274	276	276	277
Daily rate of lay per 100 layers							
				Number			
1979	66.4	65.7	65.5	65.3	65.2	65.9	65.7
1980	66.5	65.5	65.1	65.9	65.6	65.8	66.2
1981	66.4	66.2	66.2	66.4	66.1	66.8	66.5
1982			66.4			67.1	66.8
1983	68.0	67.7	67.2	67.4	67.0	66.9	67.6
1984	66.6	67.3	67.4	67.1	67.1	67.4	67.1
1985	68.0	67.5	67.3	67.2	66.7	67.3	67.7
1986	68.6	67.6	67.5	67.3	67.3	68.4	67.9
1987	67.8	67.6	67.2	67.5	67.7	68.1	67.9
1988	68.4	68.4	68.3	68.0	68.3	68.8	68.7
Egg production							
				Millions			Total
1979	5,648	5,798	5,810	5,653	5,881	5,797	69,209
1980	5,582	5,708	5,753	5,725	5,948	5,795	69,686
1981	5,608	5,799	5,835	5,685	5,919	5,859	69,825
1982			17,219			17,431	69,718
1983	5,526	5,666	5,639	5,493	5,699	5,570	68,169
1984	5,525	5,750	5,766	5,622	5,856	5,747	68,230
1985	5,499	5,661	5,686	5,545	5,761	5,658	68,407
1986	5,593	5,689	5,701	5,536	5,793	5,730	68,398
1987	5,619	5,795	5,790	5,689	5,932	5,808	69,531
1988	5,566	5,721	5,746	5,580	5,833	5,694	69,476

1/ Quarterly data only are available for 1982. February totals represent December thru February quarter; May, the March thru May quarter; August, the June thru August quarter;and November, the September thru November quarter.

Chickens: Number on farms, by classes, December 1, 1987-1988

State	Hens and pullets of laying age					
	Hens 1 year and older		Pullets of laying age		Total	
	1987	1988	1987	1988	1987	1988
	Thousands					
Ala	4,955	4,270	6,455	5,695	11,410	9,965
Alas	1	3	3	1	4	4
Ariz	221	200	149	100	370	300
Ark	5,597	6,138	11,053	7,955	16,650	14,093
Calif	15,800	18,400	18,200	13,400	34,000	31,800
Colo	1,440	1,570	1,550	1,605	2,990	3,175
Conn	2,505	2,598	1,997	1,590	4,502	4,188
Del	131	193	545	415	676	608
Fla	6,310	7,510	4,850	3,830	11,160	11,340
Ga	6,932	5,947	11,724	12,240	18,656	18,187
Haw	598	633	384	372	982	1,005
Idaho	550	465	370	405	920	870
Ill	1,240	1,190	1,820	2,000	3,060	3,190
Ind	9,200	6,300	13,340	15,650	22,540	21,950
Iowa	2,900	3,620	3,900	4,900	6,800	8,520
Kans	660	550	1,040	1,120	1,700	1,670
Ky	950	850	985	960	1,935	1,810
La	580	740	870	640	1,450	1,380
Maine	3,240	2,737	1,927	1,973	5,167	4,710
Md	1,415	1,054	2,209	2,484	3,624	3,538
Mass	305	417	585	541	890	958
Mich	2,650	2,200	3,950	3,600	6,600	5,800
Minn	4,400	4,500	5,200	4,500	9,600	9,000
Miss	2,279	2,918	2,893	2,387	5,172	5,305
Mo	2,500	3,100	4,600	2,800	7,100	5,900
Mont	331	285	439	405	770	690
Nebr	1,800	1,740	2,080	1,840	3,880	3,580
Nev	10	9	3	4	13	13
N H	98	102	167	108	265	210
N J	1,070	735	580	965	1,650	1,700
N Mex	660	605	560	477	1,220	1,082
N Y	1,500	1,600	2,800	2,550	4,300	4,150
N C	5,745	4,710	8,455	9,700	14,200	14,410
N Dak	95	132	140	108	235	240
Ohio	9,000	7,000	8,600	10,450	17,600	17,450
Okla	900	1,445	2,300	2,310	3,200	3,755
Oreg	1,300	1,460	1,005	1,040	2,305	2,500
Pa	7,100	6,700	11,400	13,300	18,500	20,000
R I	89	128	104	53	193	181
S C	2,570	2,030	3,710	3,145	6,280	5,175
S Dak	600	640	900	630	1,500	1,270
Tenn	1,260	730	1,210	1,000	2,470	1,730
Tex	6,500	7,100	7,600	6,600	14,100	13,700
Utah	1,086	1,237	939	631	2,025	1,868
Vt	99	42	116	116	215	158
Va	1,531	1,748	2,034	1,919	3,565	3,667
Wash	2,160	2,768	2,899	2,106	5,059	4,874
W Va	347	271	271	196	618	467
Wis	1,520	1,450	2,100	1,750	3,620	3,200
Wyo	13	9	10	7	23	16
U. S.	124,743	122,779	161,021	152,573	285,764	275,352

Chickens: Number on farms, by classes, December 1, 1987-1988

State	Pullets 3 months old to laying age		Pullets under 3 months old		Other chickens	
	1987	1988	1987	1988	1987	1988
	Thousands					
Ala	2,000	1,855	2,040	2,075	855	775
Alas	0	1	1	0	1	0
Ariz	6	3	4	1	5	6
Ark	3,654	3,113	3,941	3,198	1,098	1,031
Calif	3,400	2,200	3,100	2,600	200	200
Colo	234	310	240	498	6	3
Conn	818	754	1,090	650	80	8
Del	107	235	175	76	69	67
Fla	980	1,260	1,580	1,160	150	130
Ga	3,038	1,981	3,324	2,606	977	813
Haw	124	135	106	77	0	0
Idaho	213	245	156	156	11	9
Ill	380	340	520	200	50	30
Ind	3,150	2,450	3,215	3,350	75	50
Iowa	750	740	800	800	50	40
Kans	210	250	180	320	10	10
Ky	180	70	435	330	50	40
La	370	330	330	295	100	95
Maine	1,012	874	1,103	835	9	6
Md	677	241	849	970	60	72
Mass	134	38	222	182	24	24
Mich	720	570	1,150	1,000	30	30
Minn	1,000	1,000	1,250	1,645	50	55
Miss	1,047	1,050	1,348	1,332	358	416
Mo	1,000	830	500	1,100	100	70
Mont	152	84	61	131	7	5
Nebr	200	185	350	370	20	15
Nev	3	2	1	1	1	1
N H	21	50	75	46	4	3
N J	90	25	5	120	5	5
N Mex	80	123	141	112	4	3
N Y	480	410	600	470	20	20
N C	2,960	2,535	3,050	2,050	730	760
N Dak	52	7	23	4	5	4
Ohio	3,700	2,740	3,200	2,780	100	30
Okla	670	350	590	400	140	145
Oreg	280	60	370	470	20	20
Pa	2,400	1,560	2,920	2,710	130	130
R I	53	39	32	21	7	1
S C	730	740	1,030	1,055	60	80
S Dak	114	95	182	131	4	4
Tenn	290	150	410	130	80	60
Tex	1,600	1,490	2,100	2,500	400	510
Utah	325	202	167	186	3	4
Vt	27	34	38	16	3	1
Va	771	504	549	433	215	167
Wash	390	609	540	590	16	12
W Va	45	112	73	116	54	35
Wis	390	345	290	490	30	25
Wyo	1	1	1	1	2	1
U. S.	41,028	33,327	44,457	40,789	6,478	6,021

Broilers: Number and pounds produced, price per pound, and value of production, United States, 1974-1988

Year	Number produced	Pounds produced	Price per pound	Value of production 1/
	Millions	Million pounds	Cents	Million dollars
1974	2,993	11,320	21.5	2,436
1975	2,950	11,096	26.3	2,915
1976	3,283	12,517	23.6	2,953
1977	3,400	12,993	23.6	3,067
1978	3,613	14,022	26.3	3,682
1979	3,951	15,522	26.0	4,032
1980	3,963	15,539	27.7	4,303
1981	4,148	16,520	28.4	4,699
1982	4,149	16,760	26.9	4,502
1983	4,184	17,038	28.6	4,873
1984	4,282	17,863	33.7	6,018
1985	4,479	18,851	30.1	5,680
1986	4,646	19,651	34.5	6,780
1987	5,003	21,520	28.7	6,176
1988	5,236	22,455	33.1	7,432

1/ Includes home consumption.

Rank of 15 broiler producing States in the weekly estimating program, 1988

Broilers: Number and pounds produced, price per pound and value of production, by States, 1988 1/

State	Broilers produced	Pounds	Price per pound 2/	Value of production 3/
	Number			
	Thousands		Cents	1,000 dollars
Ala	702,784	2,881,414	32.5	936,460
Ark	896,832	3,677,011	34.0	1,250,184
Calif	212,199	997,335	34.0	339,094
Del	217,455	1,087,275	36.5	396,855
Fla	123,198	505,112	31.0	156,585
Ga	772,825	3,400,430	31.5	1,071,135
Haw	2,261	9,496	52.0	4,938
Iowa	3,000	27,000	32.0	8,640
Ky	2,704	11,086	32.0	3,548
Md	252,400	1,085,320	36.5	396,142
Mich	750	3,225	35.0	1,129
Minn	33,100	155,570	32.0	49,782
Miss	360,971	1,479,981	34.0	503,194
Mo	54,500	239,800	33.0	79,134
Nebr	1,129	6,210	38.0	2,360
N Y	2,500	11,250	34.0	3,825
N C	500,100	2,300,460	31.0	713,143
Ohio	12,000	51,600	28.5	14,706
Okla	120,900	471,510	33.0	155,598
Oreg	17,300	83,040	33.0	27,403
Pa	126,900	532,980	33.0	175,883
S C	70,832	283,328	31.5	89,248
Tenn	87,000	365,400	31.0	113,274
Tex	266,300	1,118,460	35.0	391,461
Va	175,748	790,866	33.5	264,940
Wash	28,200	129,720	31.5	40,862
W Va	35,166	130,114	33.5	43,588
Wis	13,100	56,330	32.0	18,026
Other States 4/	143,451	563,827	32.2	181,315
U. S.	5,235,605	22,455,150	33.1	7,432,451

1/Commercial broiler production including production of other meat-type breeds. Excludes States producing less than 500,000. 2/ Liveweight equivalent price. 3/ Includes value of home consumption. 4/ Illinois, Indiana, Louisiana, Maine, South Dakota, and North Dakota were combined to avoid disclosing individual operations.

Broiler-type chicks: Number of chicks placed weekly, principal broiler producing States, 1984-1988

1984		1985		1986		1987		1988	
Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands
Dec		Dec		Dec		Dec		Dec	
3	80,853	1	78,998	7	83,167	6	87,345	5	97,337
10	79,598	8	78,778	14	82,417	13	86,639	12	97,472
17	80,378	15	77,968	21	82,615	20	86,247	19	97,980
24	80,334	22	77,902	28	80,671	27	83,068	26	92,522
31	79,617	29	76,129						
Jan		Jan		Jan		Jan		Jan	
7	79,244	5	76,082	4	81,302	3	87,223	2	95,594
14	80,862	12	79,576	11	80,928	10	86,698	9	97,828
21	80,008	19	80,342	18	81,859	17	85,982	16	96,217
28	78,001	26	80,879	25	81,538	24	87,241	23	95,821
						31	86,863	30	95,485
Feb		Feb		Feb		Feb		Feb	
4	78,889	2	80,027	1	80,854	7	86,790	6	94,646
11	80,968	9	79,803	8	79,608	14	87,378	13	92,688
18	81,676	16	77,742	15	80,688	21	87,558	20	91,743
25	82,368	23	79,227	22	82,934	28	87,117	27	95,904
Mar		Mar		Mar		Mar		Mar	
3	81,947	2	80,947	1	82,907	7	86,947	5	96,675
10	82,927	9	82,111	8	83,467	14	89,084	12	98,042
17	85,375	16	81,925	15	84,160	21	90,547	19	98,992
24	86,172	23	83,201	22	85,298	28	90,034	26	98,633
31	86,181	30	82,707	29	85,881				
Apr		Apr		Apr		Apr		Apr	
7	85,439	6	82,861	5	85,443	4	90,643	2	98,344
14	85,563	13	81,563	12	83,207	11	89,105	9	99,206
21	87,023	20	83,498	19	85,469	18	91,486	16	96,838
28	88,363	27	83,670	26	85,332	25	93,251	23	98,733
								30	98,592
May		May		May		May		May	
5	87,422	4	84,312	3	85,533	2	93,049	7	99,303
12	86,900	11	83,793	10	85,285	9	91,840	14	98,793
19	85,897	18	82,532	17	83,996	16	91,312	21	96,985
26	87,032	25	83,200	24	86,487	23	91,746	28	97,893
				31	85,652	30	93,181		

Continued

Broiler-type chicks: Number of chicks placed weekly, principal broiler producing States, 1984-1988--continued

1984		1985		1986		1987		1988	
Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands
Jun		Jun		Jun		Jun		Jun	
2	86,993	1	82,936	7	86,167	6	92,478	4	98,610
9	87,028	8	82,668	14	86,494	13	91,724	11	98,459
16	87,320	15	83,225	21	85,975	20	93,083	18	99,710
23	87,844	22	82,937	28	85,939	27	94,194	25	98,698
30	87,915	29	84,294						
Jul		Jul		Jul		Jul		Jul	
7	87,215	6	82,705	5	85,830	4	92,926	2	100,225
14	84,182	13	80,821	12	85,385	11	92,789	9	99,702
21	80,724	20	77,200	19	81,253	18	91,032	16	98,092
28	84,577	27	80,847	26	84,366	25	85,547	23	89,723
								30	96,510
Aug		Aug		Aug		Aug		Aug	
4	84,682	3	80,892	2	83,908	1	90,940	6	96,789
11	84,430	10	80,672	9	82,990	8	89,006	13	97,200
18	84,772	17	79,759	16	81,299	15	89,350	20	97,410
25	83,540	24	80,103	23	80,056	22	89,772	27	97,189
		31	79,493	30	77,814	29	89,142		
Sep		Sep		Sep		Sep		Sep	
1	84,326	7	78,820	6	79,070	5	87,757	3	98,410
8	82,766	14	79,315	13	80,804	12	88,239	10	98,148
15	81,683	21	77,653	20	82,698	19	89,451	17	96,716
22	79,294	28	75,111	27	80,765	26	87,579	24	94,775
29	76,472								
Oct		Oct		Oct		Oct		Oct	
6	72,538	5	74,593	4	80,844	3	84,773	1	92,289
13	79,323	12	71,954	11	79,043	10	82,052	8	85,249
20	8[illegible]185	19	76,912	18	81,120	17	86,178	15	92,763
27	81,028	26	77,582	25	83,824	24	89,618	22	96,230
						31	88,300	29	94,948
Nov		Nov		Nov		Nov		Nov	
3	78,559	2	76,864	1	81,482	7	81,113	5	90,089
10	70,524	9	70,497	8	76,349	14	84,162	12	86,444
17	71,268	16	74,717	15	78,339	21	92,626	19	91,230
24	77,611	23	82,146	22	82,892	28	95,783	26	95,653
				29	87,148				

Broilers and eggs: Monthly average price received by producers, United States, 1979-1988

Year	Dec	Jan	Feb	Mar	Apr	May
			Cents			
Commercial broilers-price per pound						
1979	24.9	27.4	29.4	28.7	28.0	29.5
1980	26.1	27.1	25.1	24.0	22.6	24.1
1981	29.3	30.4	30.5	29.2	26.6	28.2
1982	24.5	27.3	27.4	27.1	26.5	28.2
1983	24.7	26.0	27.4	25.2	24.6	26.4
1984	34.6	37.2	37.4	37.4	33.8	33.8
1985	29.3	31.1	30.9	29.7	28.5	30.0
1986	29.8	30.6	29.2	29.7	29.5	32.2
1987	30.4	31.0	30.0	29.0	29.2	29.9
1988	24.5	26.8	25.9	27.4	28.3	33.7
Market eggs-price per dozen 1/						
1982	60.5	59.1	61.7	62.8	57.9	48.8
1983	49.6	46.5	48.9	51.6	51.2	55.0
1984	80.2	92.8	87.6	73.7	87.4	62.0
1985	52.3	43.2	44.5	50.5	44.9	41.9
1986	59.8	58.3	54.0	61.4	49.2	48.8
1987	57.9	51.7	50.1	46.0	45.8	39.5
1988	38.7	39.1	36.9	40.0	35.8	33.0
All eggs-price per dozen 2/						
1979	62.7	61.3	61.0	65.2	60.4	56.5
1980	63.9	57.0	51.4	55.3	52.2	47.3
1981	72.4	64.8	62.3	60.5	63.9	56.1
1982	65.2	64.0	66.6	67.6	62.9	54.7
1983	55.5	52.8	54.9	57.5	57.4	60.8
1984	83.9	96.2	91.7	79.4	91.3	69.2
1985	59.3	51.5	52.6	58.0	53.1	50.4
1986	66.0	65.2	61.8	68.4	56.9	56.8
1987	64.8	59.6	58.4	54.4	54.8	49.3
1988	48.1	48.8	46.4	49.5	45.7	44.0

Continued

Broilers and eggs: Monthly average price received by producers, United States, 1979-1988--continued

Year	Jun	Jul	Aug	Sep	Oct	Nov	Average
				Cents			
Commercial broilers-price per pound							
1979	27.2	24.7	23.0	23.0	21.2	24.9	26.0
1980	25.1	32.0	32.1	32.0	31.4	30.2	27.7
1981	29.9	30.1	28.5	26.3	26.0	25.4	28.4
1982	28.9	28.1	26.6	26.8	25.5	24.8	26.8
1983	28.5	30.9	32.0	32.8	29.7	33.7	28.6
1984	33.4	34.7	30.6	31.3	28.7	30.9	33.7
1985	31.5	30.3	29.5	30.5	28.4	31.7	30.1
1986	35.4	42.7	43.9	36.5	39.3	34.9	34.5
1987	27.6	27.6	31.7	27.8	25.1	26.3	28.7
1988	37.4	41.5	42.3	39.1	35.7	34.8	33.1
Market eggs-price per dozen 1/							
1982	45.6	49.2	44.6	51.4	52.8	52.1	54.8
1983	53.4	51.8	57.8	60.6	63.7	72.4	55.7
1984	53.8	52.9	51.5	51.2	47.9	55.4	66.6
1985	45.6	45.3	50.5	55.5	57.2	60.3	50.0
1986	42.1	51.9	55.3	55.4	50.3	60.0	54.4
1987	40.3	40.8	40.5	49.7	40.9	45.4	46.5
1988	36.3	49.5	50.1	56.0	50.6	51.7	44.2
All eggs-price per dozen 2/							
1979	56.0	53.9	53.1	55.1	53.4	57.9	58.3
1980	48.9	51.1	57.7	61.7	59.0	65.8	56.3
1981	56.6	58.6	59.7	64.8	63.7	70.1	63.1
1982	51.9	55.1	51.1	56.8	58.3	57.4	59.5
1983	58.7	57.7	63.1	65.6	68.1	76.4	61.1
1984	61.2	60.2	59.0	58.4	55.6	61.9	72.3
1985	53.4	52.9	58.1	62.4	63.9	66.4	57.1
1986	50.8	59.0	62.4	62.9	58.3	66.7	61.6
1987	50.0	50.3	49.8	58.2	50.2	53.6	54.9
1988	46.3	58.3	58.1	63.5	58.7	59.5	52.8

1/ Includes eggs sold retail by the producer.
2/ Includes hatching eggs and eggs sold retail by the producer.

Turkeys: Number and pounds produced, price per pound, and value of production, by States, 1987

State	Number raised 1/ All breeds	Pounds produced 2/	Average price per pound 3/	Value of production 4/
	1,000 head	1,000 pounds	Cents	1,000 dollars
Ark	18,000	369,000	32.0	118,080
Calif	25,500	545,700	33.0	180,081
Conn	30	660	94.0	620
Ga	2,432	67,366	33.0	22,231
Ill	698	14,379	40.0	5,752
Ind	13,000	256,100	37.0	94,757
Iowa	8,500	193,800	35.0	67,830
Kans	193	4,632	30.0	1,390
Md-Del	133	2,660	60.0	1,596
Mass	140	2,800	99.0	2,772
Mich	3,000	79,500	36.0	28,620
Minn	40,500	712,800	32.0	228,096
Mo	15,500	310,000	35.0	108,500
Nebr	1,942	35,344	36.0	12,724
N H	26	520	99.0	515
N J	115	2,576	100.0	2,576
N Y	437	9,439	35.0	3,304
N C	48,350	918,650	34.0	312,341
N Dak	1,240	28,892	30.0	8,668
Ohio	3,400	88,400	32.0	28,288
Oreg	1,830	33,855	37.0	12,526
Pa	8,000	160,000	42.0	67,200
S C	3,950	109,415	34.0	37,201
S Dak	2,376	67,003	32.0	21,441
Utah	3,731	90,290	42.0	37,922
Va	16,200	299,700	37.0	110,889
W Va	2,400	44,640	30.0	13,392
Other States 5/	18,766	445,586	38.9	173,474
U. S. 6/	240,389	4,893,707	34.8	1,702,784

1/ Based on turkeys hatched September 1, 1986 through August 31, 1987. Excludes young turkeys lost. 2/ Includes home consumption. 3/ Liveweight equivalent price. 4/ Includes value of home consumption. 5/ Colorado, Oklahoma, Texas, and Wisconsin combined to avoid disclosing individual operations. 6/ May not add due to rounding.

Turkeys: Number and pounds produced, price per pound, and value of production, by States, 1988

State	Number raised 1/ All breeds	Pounds produced 2/	Average price per pound 3/	Value of production 4/
	1,000 head	1,000 pounds	Cents	1,000 dollars
Ark	18,000	370,800	32.0	118,656
Calif	26,500	572,400	35.0	200,340
Conn	30	600	98.0	588
Ga	2,400	70,800	42.0	29,736
Ill	1,700	34,850	45.0	15,683
Ind	12,900	255,420	41.0	104,722
Iowa	7,800	187,200	40.0	74,880
Kans	227	5,221	35.0	1,827
Md-Del	135	2,835	60.0	1,701
Mass	150	3,000	102.0	3,060
Mich	3,000	84,000	38.0	31,920
Minn	38,500	704,550	38.0	267,729
Mo	16,500	334,950	40.0	133,980
Nebr	1,772	30,833	38.0	11,716
N H	26	520	106.0	551
N J	100	2,430	102.0	2,479
N Y	343	6,380	37.0	2,361
N C	47,900	938,840	36.0	337,982
N Dak	1,200	27,120	40.0	10,848
Ohio	3,600	93,600	36.0	33,696
Oreg	1,650	29,700	43.0	12,771
Pa	7,900	158,000	44.0	69,520
S C	5,570	164,315	37.0	60,797
S Dak	2,370	66,597	37.0	24,641
Utah	3,900	90,090	54.0	48,649
Va	16,300	306,440	38.0	116,447
W Va	2,300	43,240	38.0	16,431
Other States 5/	19,250	484,735	45.6	221,039
U. S. 6/	242,023	5,069,466	38.6	1,954,750

1/ Based on turkeys hatched September 1, 1987 through August 31, 1988. Excludes young turkeys lost. 2/ Includes home consumption. 3/ Liveweight equivalent price. 4/ Includes value of home consumption.5/ Colorado, Oklahoma, Texas, and Wisconsin combined to avoid disclosing individual operations. 6/ May not add due to rounding.

Turkeys: Hatchery operations by months, and regions, 1987-1988

Month	United States			East North Central	West North Central	North & South Atlantic	South Central	West
	1987	1988	1988 as % of 1987	1988				
	1,000 head		Percent	1,000 head				
Eggs in incubators, first of month								
All breeds								
Jan	26,617	29,177	110	3,309	8,650	9,222	3,286	4,710
Feb	28,503	30,808	108	3,531	9,484	9,298	3,531	4,964
Mar	31,296	32,461	104	3,832	10,868	9,042	3,398	5,321
Apr	33,799	33,617	99	3,788	10,957	9,566	3,348	5,958
May	35,131	33,379	95	3,894	10,860	9,997	3,217	5,411
Jun	35,085	34,023	97	4,206	11,037	9,697	3,454	5,629
Jul	34,187	32,509	95	4,016	9,723	9,921	3,031	5,818
Aug	27,351	26,061	95	2,993	7,325	8,812	2,287	4,644
Sep	20,441	21,807	107	2,824	6,033	7,618	1,748	3,584
Oct	20,930	21,994	105	2,657	6,152	7,637	1,981	3,567
Nov	22,921	23,836	104	3,235	6,192	7,619	2,937	3,853
Dec	24,211	25,560	106	3,596	6,676	8,452	2,780	4,056
Poults placed								
All breeds								
Jan	21,646	22,315	103	2,323	6,537	7,501	2,503	3,451
Feb	21,265	23,100	109	2,596	7,250	7,177	2,706	3,371
Mar	25,401	25,101	99	3,000	8,358	7,530	2,585	3,628
Apr	26,703	24,718	93	2,720	8,179	7,570	2,617	3,632
May	26,623	25,559	96	2,907	8,349	8,067	2,577	3,659
Jun	27,265	26,075	96	3,220	8,531	7,719	2,620	3,985
Jul	25,999	23,677	91	2,795	6,781	7,984	2,148	3,969
Aug	19,889	19,458	98	2,262	5,314	7,016	1,666	3,200
Sep	15,024	15,725	105	1,900	4,408	5,557	1,304	2,556
Oct	16,743	16,821	100	2,343	4,508	6,079	1,404	2,487
Nov	17,714	18,413	104	2,345	4,798	6,190	2,186	2,894
Dec	19,956	20,444	102	2,779	5,105	7,265	2,228	3,067
Total	264,228	261,406	99	31,190	78,118	85,655	26,544	39,899

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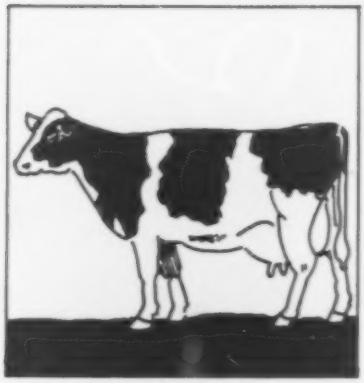
Florida Agricultural Statistics



Dairy Summary 1988

FLORIDA
AGRICULTURAL
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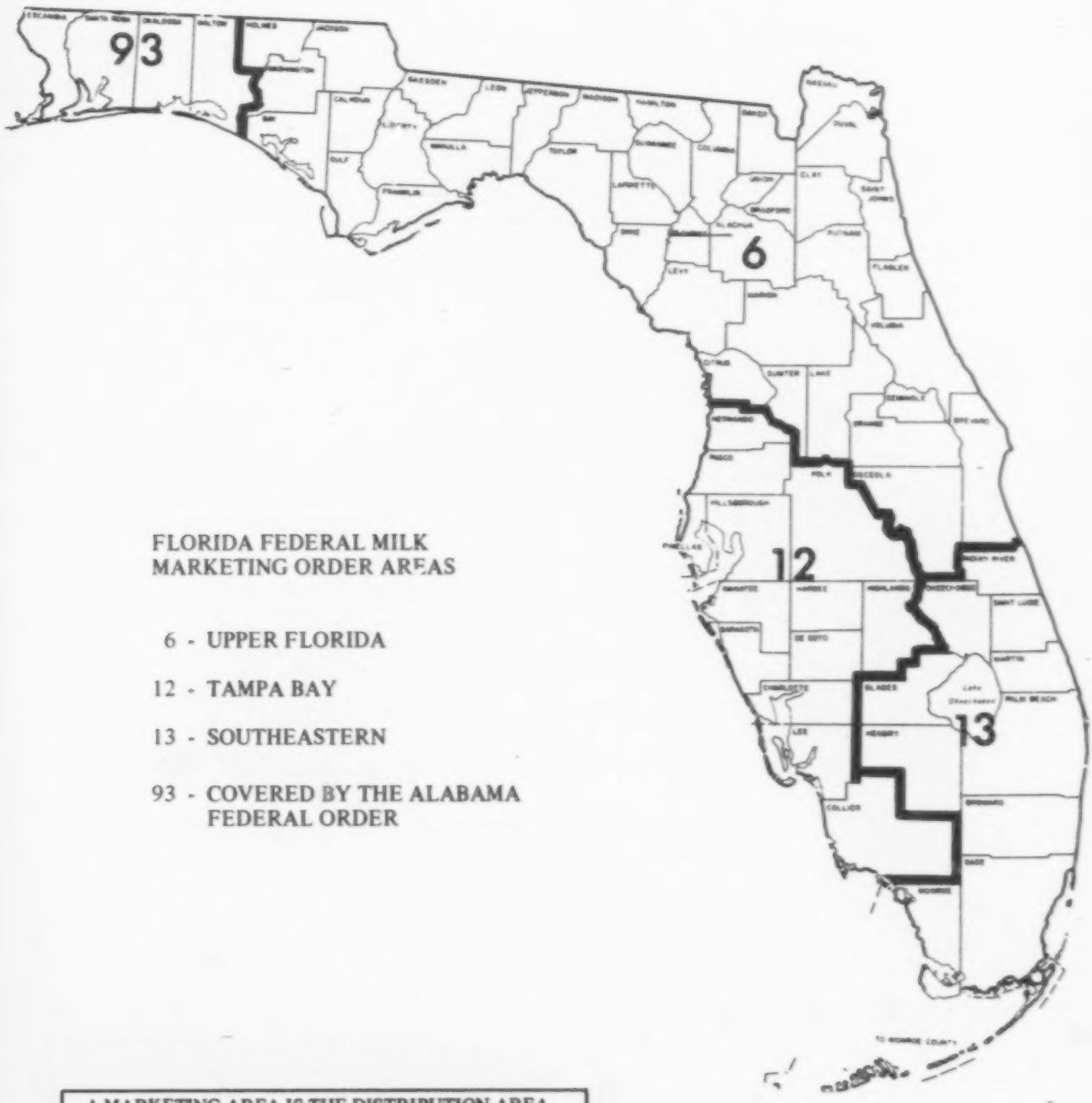
Orlando, Florida 32803



FLORIDA FEDERAL MILK
MARKETING ORDER AREAS

6 - UPPER FLORIDA

12 - TAMPA BAY

13 - SOUTHEASTERN

93 - COVERED BY THE ALABAMA
FEDERAL ORDER

A MARKETING AREA IS THE DISTRIBUTION AREA IN WHICH MILK IS SOLD TO CONSUMERS AND DOES NOT CORRESPOND TO THE AREA WHERE THE MILK IS PRODUCED.

FLORIDA AGRICULTURAL STATISTICS

DAIRY SUMMARY

FLORIDA DEPARTMENT OF AGRICULTURE
AND CONSUMER SERVICES
DOYLE CONNER, COMMISSIONER
TALLAHASSEE, FLORIDA

Florida Agricultural
Statistics Service

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U.S. Department of Agriculture
Agricultural Marketing Service
and
National Agricultural
Statistics Service

ACKNOWLEDGMENT

This publication summarizes basic information concerning Florida's dairy industry. It is intended for the use of dairymen, allied industries, and all others who are interested in dairy statistics.

Many dairy producers, marketing agencies, Federal Order Market Administrators, and others voluntarily supplied basic data used to develop these statistics. Their cooperation is sincerely appreciated.

This report is made possible through a cooperative effort of the Florida Agricultural Statistics Service, USDA, and the Florida Department of Agriculture and Consumer Services, Division of Dairy Industry. Shipment data are from the Road Guard Bureau, Division of Inspection and Bureau of Dairy Laboratories, Division of Dairy Industry. Production and inventory data are official State and USDA statistics prepared by the Florida Agricultural Statistics Service.

For Information Call (407) 648-6026

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DAIRY SUMMARY

Florida dairies produced a record high 2,350 million pounds of milk in 1988. This was 6 percent or 141 million pounds above the previous record set in 1987. Production per cow was a new high of 12,912 pounds in 1988, 432 pounds above the record average of 1987.

During 1988, an average of 182,000 milk cows were on Florida farms and commercial dairies, 5,000 more than 1987. Florida ranked 16th in average number of milk cows and 16th in total milk production among all States.

Cash receipts from marketings of Florida milk in 1988 totaled $355,680,000, more than $12 million above 1987. Milk marketed by producers averaged $15.20 per cwt in 1988 compared with $15.60 in 1987.

Total United States milk production in 1988 was 145,527 million pounds, 2 percent above the 1987 production of 142,557 million pounds. During 1988, there were an average of 10,239,000 milk cows on U.S. farms and dairies, down from the 10,329,000 milk cows in 1987 Production per cow was a record 14,213 pounds, up 411 pounds from the previous record of 13,802 pounds set in 1987.

Cash receipts from marketings of milk during 1988 totaled $17,669 million for the nation, down slightly from the $17,709 million in 1987. Average price per cwt was $12.33 in 1988 compared with $12.62 in 1987.

Cash receipts from livestock marketings: Florida, 1979-1988 1/

Year	Cattle and calves	Hogs	Milk	Chickens and eggs 2/	Total 3/ livestock and products	Percent of total farm cash receipts
	Thousand dollars					
1979	423,721	51,838	286,822	213,242	1,001,311	26
1980	347,706	53,076	317,422	214,196	945,832	23
1981	370,730	56,125	347,592	236,525	1,026,286	24
1982	310,907	47,624	343,416	224,724	1,018,326	24
1983	359,015	36,466	346,335	233,329	1,078,395	23
1984	373,133	27,088	304,398	284,375	1,098,633	23
1985	334,247	17,606	333,465	230,047	1,023,070	22
1986	272,920	23,376	346,680	256,630	1,017,626	22
1987	387,883	23,550	342,000	223,246	1,101,730	21
1988	372,431	19,024	355,680	253,446	1,155,908	20

1/ Does not include government payments. 2/ Beginning in 1985, value of eggs is for total production including consumption on farms where produced. 3/ Calendar year basis for cattle, calves, sheep, lambs, milk and total livestock and products. Total includes other items not shown separately and otherwise is not strictly comparable with components which reflect a marketing year of December previous year through November current year, for hogs, eggs, broilers, and other chickens.

Cows and heifer calves kept for milk: Number on farms, by classes, Florida, January 1 and July 1, 1980-1989

Year	January 1		July 1	
	Cows and heifers that have calved:	Heifers 500 pounds & over	Cows and heifers that have calved:	Heifers 500 pounds & over
	1,000 head			
1980	184	35	187	46
1981	187	39	190	44
1982	190	45	1/	1/
1983	190	45	1/	1/
1984	190	45	1/	1/
1985	164	44	1/	1/
1986	186	36	1/	1/
1987	178	35	1/	1/
1988	179	30	1/	1/
1989	182	40	1/	1/

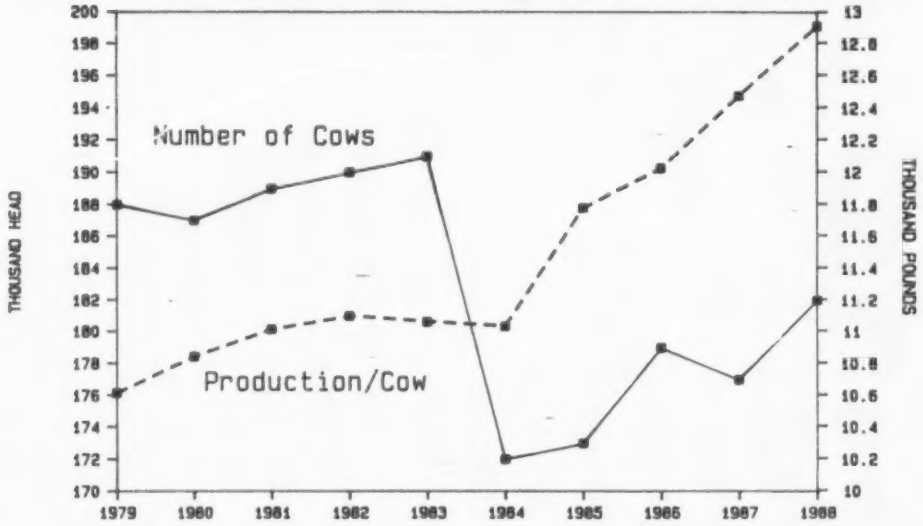
1/ Florida estimates are not available.

Milk: Production, utilization, milkfat and cash receipts, Florida 1979-1988

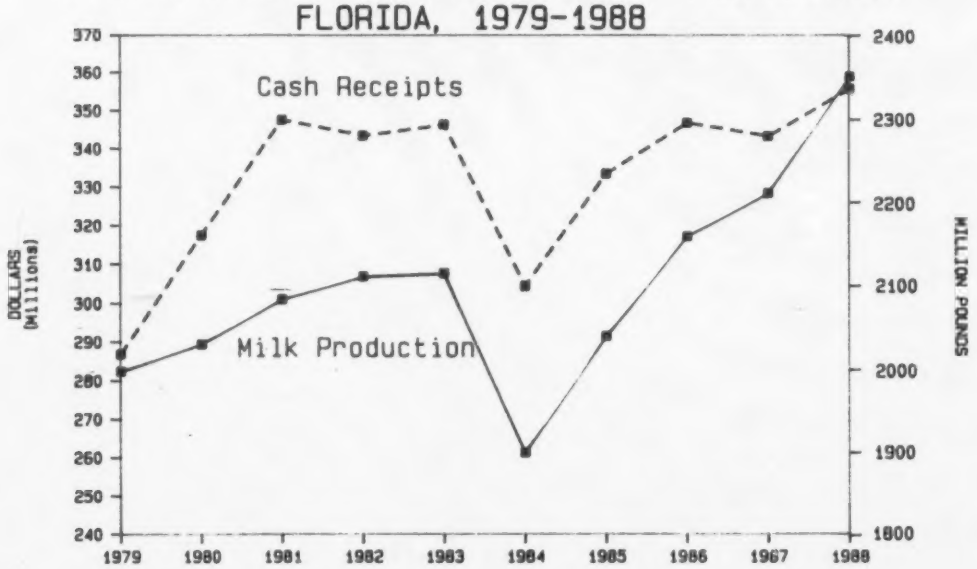
Year	Total milk production 1/	Milk used on farms	Milk sold to plants and dealers 2/	Milkfat	Cash receipts from marketings
	Million pounds			Percent	1,000 dollars
1979	1,996	20	1,976	3.45	286,822
1980	2,028	19	2,009	3.44	317,422
1981	2,082	13	2,069	3.47	347,592
1982	2,109	15	2,094	3.49	343,416
1983	2,113	13	2,099	3.55	346,335
1984	1,898	19	1,879	3.51	304,398
1985	2,038	17	2,021	3.57	333,465
1986	2,157	17	2,140	3.56	346,680
1987	2,209	9	2,200	3.51	343,200
1988	2,350	10	2,340	3.54	355,680

1/ Excludes milk sucked by calves.
2/ Includes sales directly to consumers by producers who sell milk from their own herds. Also includes milk produced by institutional herds.

NUMBER OF MILK COWS IN HERD AND ANNUAL MILK PRODUCTION PER COW, FL, 1979-1988



CASH RECEIPTS AND ANNUAL MILK PRODUCTION FLORIDA, 1979-1988



Milk cows and production: Number on farms and milk production, by months, Florida, 1979-1988

Year	Jan	Feb	Mar	Apr	May	Jun
Milk cows						
			Thousands			
1979	189	189	189	190	191	191
1980	184	185	185	187	187	188
1981	187	187	187	187	187	190
1982	190	190	189	1/	1/	189
1983	190	190	190	190	191	191
1984	188	183	178	173	170	169
1985	164	167	169	172	175	173
1986	186	188	186	182	180	175
1987	178	175	177	177	179	177
1988	184	184	185	184	184	180
Milk production per cow						
			Pounds			
1979	945	885	1,005	945	950	850
1980	995	960	1,040	975	965	865
1981	980	935	1,065	1,010	1,000	860
1982	1,030	985	1,090	1/	1/	2,860
1983	1,035	955	1,060	995	995	905
1984	990	960	1,035	1,005	990	880
1985	1,045	960	1,080	1,050	1,050	970
1986	1,070	1,000	1,120	1,090	1,100	1,000
1987	1,140	1,100	1,210	1,150	1,140	1,020
1988	1,185	1,165	1,225	1,165	1,150	1,040
Milk production						
			Million pounds			
1979	179	167	190	180	181	162
1980	183	178	192	182	180	163
1981	183	175	199	189	187	163
1982	196	187	206	1/	1/	541
1983	197	181	201	189	190	173
1984	186	176	184	174	168	149
1985	171	160	183	181	184	168
1986	199	188	208	198	198	175
1987	203	193	214	204	204	181
1988	218	214	227	214	212	187

See footnote at end of table. Continued

Milk cows and production: Number on farms and milk production, by months, Florida, 1979-1988 (continued)

Year	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Milk cows							
				Thousands			
1979	190	189	187	186	185	184	188
1980	187	187	187	187	187	187	187
1981	190	190	190	189	189	190	189
1982	1/	1/	190	1/	1/	190	190
1983	191	191	191	191	191	190	191
1984	168	168	168	166	164	164	172
1985	175	175	175	175	177	180	173
1986	172	172	174	177	178	181	179
1987	175	175	174	176	177	179	177
1988	179	179	179	181	182	182	182
Milk production per cow							
				Pounds			
1979	805	795	775	835	865	945	10,617
1980	820	800	785	850	865	955	10,845
1981	830	810	790	880	900	990	11,016
1982	1/	1/	2,400	1/	1/	2,750	11,100
1983	840	810	795	865	885	955	11,063
1984	845	800	800	870	890	980	11,035
1985	965	910	870	915	940	1,030	11,780
1986	960	905	840	905	950	1,055	12,028
1987	965	870	840	940	990	1,135	12,480
1988	980	930	895	990	1,030	1,160	12,912
Milk production							
				Million pounds			
1979	153	150	145	155	160	174	1,996
1980	153	150	147	159	162	179	2,028
1981	158	154	150	166	170	188	2,082
1982	1/	1/	456	1/	1/	523	2,109
1983	160	155	152	165	169	181	2,113
1984	142	134	134	144	146	161	1,898
1985	169	159	152	160	166	185	2,038
1986	165	156	146	160	170	194	2,157
1987	169	152	146	165	175	203	2,209
1988	175	166	160	179	187	211	2,350

1/ From April-December, 1982, only quarterly estimates were made. Monthly estimates were resumed in January, 1983.

Florida commercial dairies: Inventories of cows, and milk production by counties

County 1/	January 1 1987 milk cows	1987 annual milk production	January 1 1988 milk cows
	Number	Thousand pounds	Number
Escambia, Santa Rosa, Walton	2,100	26,400	2,100
West Florida	2,100	26,400	2,100
Duval	5,200	67,000	4,900
Holmes	1,600	17,700	1,600
Jackson	2,600	36,500	2,900
Marion	3,800	47,600	3,800
Nassau	7,500	93,100	6,400
Alachua, Dixie, Gilchrist, Levy	8,600	121,000	9,600
Baker, Columbia, Hamilton	3,300	39,000	3,500
Bay, Calhoun, Washington	1,900	18,800	1,700
Brevard, Osceola	600	6,100	600
Bradford, Clay, Putnam	9,500	125,200	9,200
Jefferson, Leon	3,400	45,700	3,400
Lafayette	9,500	116,200	9,800
Lake	2,800	34,600	2,800
Orange, Volusia, Sumter	2,600	32,100	2,400
Suwannee	3,000	43,600	3,500
Upper Florida	65,900	844,200	66,100
Highlands	10,300	122,300	10,400
Hillsborough	10,800	123,200	10,200
Polk	3,500	40,100	3,600
Charlotte, DeSoto, Hardee	7,000	70,300	6,000
Manatee, Sarasota	8,000	99,900	8,000
Hernando, Pasco	8,600	121,800	10,200
Tampa Bay	48,200	577,600	48,400
Martin	4,300	54,800	4,400
Okeechobee	42,800	542,200	44,000
Palm Beach, Glades	7,000	89,200	6,600
Broward	2,900	33,600	2,700
Indian River, St. Lucie	2,800	32,000	2,700
Southeastern	59,800	751,800	60,400
Commercial Dairies	176,000	2,200,000	177,000

1/ Some counties combined to avoid disclosing individual operations. Counties grouped by Federal milk market order distribution areas. A marketing area is the distribution area in which milk is sold to consumers and does not correspond to the area where the milk is produced.

Florida commercial dairies: Inventories of cows, and milk production by counties

County 1/	January 1 1988 milk cows	1988 annual milk production	January 1 1989 milk cows 2/
	Number	Thousand pounds	Number
Escambia, Santa Rosa, Walton	2,100	24,300	2,000
West Florida	2,100	24,300	2,000
Duval	4,900	61,000	4,500
Holmes	1,600	20,200	1,700
Jackson	2,900	40,500	3,200
Marion	3,800	50,600	3,900
Nassau	6,400	83,300	5,600
Alachua, Dixie, Gilchrist, Levy	9,600	165,000	13,000
Baker, Columbia, Hamilton	3,500	42,300	3,500
Bay, Calhoun, Washington	1,700	21,300	1,800
Brevard, Osceola	600	5,300	500
Bradford, Clay, Putnam	9,200	130,400	9,500
Jefferson, Leon	3,400	50,300	3,700
Lafayette	9,800	129,200	10,000
Lake	2,800	35,900	2,900
Orange, Volusia, Sumter	2,400	30,500	2,200
Suwannee	3,500	56,200	4,500
Upper Florida	66,100	922,000	70,500
Highlands	10,400	122,000	10,000
Hillsborough	10,200	110,900	9,100
Polk	3,600	42,400	3,600
Charlotte, DeSoto, Hardee	6,000	78,200	6,300
Manatee, Sarasota	8,000	96,600	7,400
Hernando, Pasco	10,200	130,900	10,400
Tampa Bay	48,400	581,000	46,800
Martin	4,400	58,200	4,400
Okeechobee	44,000	604,400	45,000
Palm Beach, Glades	6,600	77,400	5,600
Broward, Indian River, St. Lucie	5,400	72,700	5,700
Southeastern	60,400	812,700	60,700
Commercial Dairies	177,000	2,340,000	180,000

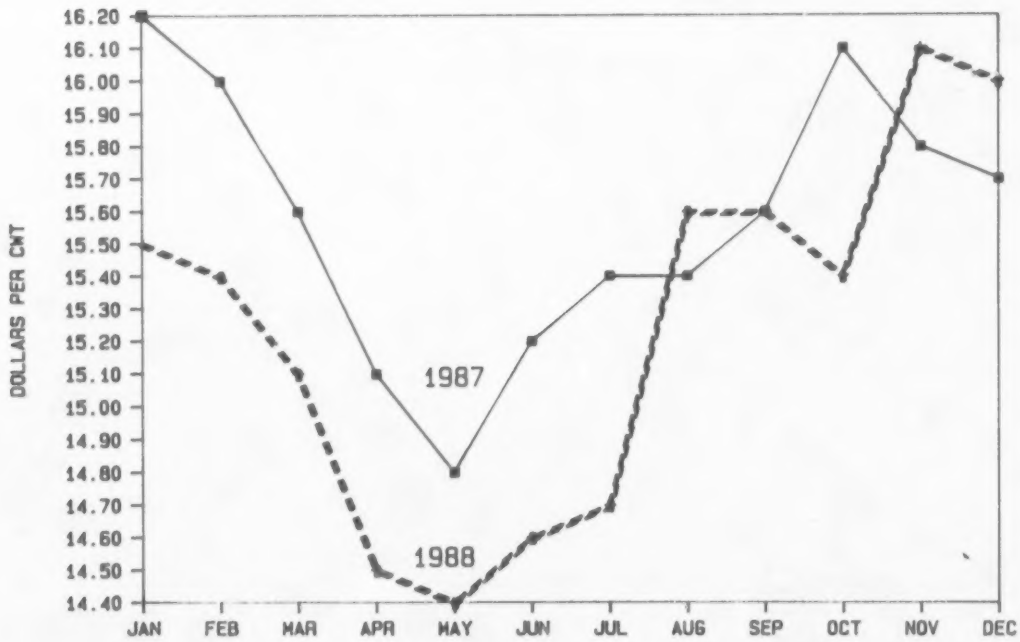
1/ Some counties combined to avoid disclosing individual operations. Counties grouped by Federal milk market order distribution areas. A marketing area is the distribution area in which milk is sold to consumers and does not correspond to the area where the milk is produced. 2/ Preliminary.

Milk sold to plants, eligible for fluid market: Average price per 100 pounds received by farmers, Florida, 1979-1988

Year	Jan	Feb	Mar	Apr	May	Jun
			Dollars			
1979	14.00	14.20	14.10	13.80	13.80	13.90
1980	15.50	15.60	15.30	15.20	15.40	15.30
1981	17.10	17.00	16.70	16.40	16.40	16.60
1982	16.70	16.60	16.50	16.10	16.00	16.20
1983	16.70	16.90	16.70	16.60	16.30	16.40
1984	15.90	15.70	15.70	15.40	15.50	15.60
1985	17.50	17.40	16.90	16.90	16.40	16.20
1986	16.00	15.80	15.60	15.50	16.20	16.10
1987	16.20	16.00	15.60	15.10	14.80	15.20
1988	15.50	15.40	15.10	14.50	14.40	14.60

	Jul	Aug	Sep	Oct	Nov	Dec	Weighted average
				Dollars			
1979	14.10	15.20	15.20	15.20	15.60	15.50	14.50
1980	15.70	16.00	16.10	16.40	16.60	16.80	15.80
1981	16.80	16.80	16.90	17.10	17.00	17.00	16.80
1982	16.50	16.40	16.30	16.40	16.90	16.70	16.40
1983	16.60	17.00	16.60	16.00	16.00	16.00	16.50
1984	16.20	16.40	16.70	17.00	17.40	17.20	16.20
1985	16.50	16.80	15.90	16.00	16.00	15.80	16.50
1986	16.40	16.30	16.70	17.00	16.80	16.90	16.20
1987	15.40	15.40	15.60	16.10	15.80	15.70	15.60
1988	14.70	15.60	15.60	15.40	16.10	16.00	15.20

FLORIDA MILK PRICES, 1987-1988



Dairy products: Production of specified manufactured products and whole milk equivalents used in dairy products produced in Florida, 1979-1988

Year	Ice cream	Ice milk 1/	Milk sherbet	Total frozen products 2/	Whole milk equiv. in manufactured dairy products
	Thousand gallons				Thousand pounds
1979	32,553	15,406	1,754	49,713	433,218
1980	34,767	16,465	1,708	52,940	460,703
1981	34,322	14,589	1,678	50,589	433,222
1982	33,577	14,511	1,754	49,842	422,670
1983	34,002	13,979	1,758	49,739	415,032
1984	34,924	16,584	1,906	53,414	444,462
1985	37,041	17,755	1,793	56,589	464,003
1986	37,180	18,600	1,875	57,655	472,901
1987	35,133	18,619	2,004	55,756	431,897
1988	29,645	18,112	2,213	49,970	419,600

1/ Includes freezer-made milkshakes.
2/ Excludes "mellorine-type" desserts and other minor frozen dairy products.

Inshipments of raw milk, Florida

Month	1983	1984	1985	1986	1987	1988	1989
	Thousand pounds						
January	21,041	41,630	53,954	39,036	44,760	35,578	33,776
February	17,975	39,851	48,410	35,607	37,121	31,645	31,323
March	21,288	42,675	53,002	38,885	39,456	35,511	33,774
April	19,319	40,982	37,992	33,519	32,802	32,483	31,143
May	19,074	40,180	43,715	33,494	32,678	31,928	31,161
June	18,162	42,052	39,901	34,181	42,547	34,299	
July	29,900	51,594	40,150	43,206	42,691	47,233	
August	37,092	63,574	47,781	52,007	48,343	58,400	
September	43,355	62,001	57,968	67,757	79,052	65,242	
October	31,504	65,602	62,298	64,930	55,482	57,481	
November	30,647	64,797	45,581	53,158	47,434	54,629	
December	38,436	52,399	42,375	47,504	34,155	36,096	
Total	327,792	607,338	573,128	543,285	536,521	520,525	

Source: Bureau of Dairy Laboratories, Division of Dairy Industry, Florida Department of Agriculture and Consumer Services.

Inshipments: Milk cows and heifers shipped into Florida by truck to areas east and south of the Suwannee River, by States, 1984-1988

State	1984	1985	1986	1987	1988
			Number of head		
Alabama	1,269	1,999	2,243	1,680	1,606
Georgia	2,095	2,658	1,430	1,360	1,246
Illinois	2	298	464	351	117
Indiana	894	985	1,499	916	1,223
Iowa	80	454	216	76	--
Kentucky	2,012	5,996	4,805	3,227	1,980
Minnesota	790	517	107	260	232
Mississippi	1,084	2,544	2,976	2,780	2,138
Missouri	197	215	24	230	39
New York	3,303	8,594	6,003	7,853	6,518
North Carolina	593	2,385	1,163	680	825
Ohio	343	545	403	300	457
Pennsylvania	341	1,205	1,328	2,571	2,870
South Carolina	345	873	668	1,066	669
Tennessee	4,767	6,811	5,008	3,952	4,833
Virginia	353	1,834	2,488	3,233	3,153
Wisconsin	473	1,728	1,307	1,435	1,199
Other	772	2,390	2,851	2,887	2,612
Total	19,713	42,031	34,983	34,857	31,717

Cows and heifer calves kept for milk: Number on farms, by classes, United States, January 1 and July 1, 1980-1989

Year	January 1		July	
	Cows and heifers that have calved:	Heifers 500 pounds & over	Cows and heifers that have calved:	Heifers 500 pounds & over
	1,000 head			
1980	10,779	4,158	10,798	4,377
1981	10,860	4,345	10,920	4,628
1982	11,012	4,532	11,000	4,780
1983	11,047	4,545	11,100	4,880
1984	11,109	4,532	10,800	4,950
1985	10,805	4,760	11,050	5,000
1986	11,177	4,761	10,850	4,700
1987	10,502	4,331	10,400	4,600
1988	10,298	4,116	10,250	4,400
1989	10,217	4,199	N/A	N/A

Milk: Production and utilization, milk and milkfat, United States, 1979-1988

Year	Total production 1/		Milkfat in milk	Disposition of milk			
				Used on farms where produced		Milk marketed by farmers	
	Milk	Milkfat		Used for milk, cream & butter	Fed to calves 1/	Sold to plants 2/	Retail 3/
	Million pounds		Percent	Million pounds			
1979	123,350	4,512	3.66	1,040	1,442	119,379	1,489
1980	128,406	4,692	3.65	943	1,395	124,598	1,470
1981	132,770	4,836	3.64	886	1,418	128,994	1,472
1982	135,505	4,950	3.65	839	1,521	131,859	1,285
1983	139,672	5,105	3.66	842	1,527	136,090	1,211
1984	135,450	4,964	3.66	804	2,134	131,371	1,141
1985	143,147	5,249	3.67	709	1,747	139,436	1,255
1986	143,381	5,258	3.67	677	1,736	139,792	1,176
1987	142,557	5,208	3.65	656	1,606	139,092	1,202
1988	145,527	5,347	3.67	621	1,615	142,118	1,173

1/ Excludes milk sucked by calves. 2/ Includes milk produced by dealers' own herds (except for New York and California, where such milk is included as sold directly to consumers). 3/ Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.

Dairy production: Number of milk cows and production, by selected States, 1988

State	Milk cows 1/	Production 2/		Milkfat in milk
		Per milk cow	Total milk	
	Thousands	Pounds	Million pounds	Percent
Alabama	39	13,385	522	3.65
Arizona	89	16,854	1,500	3.75
Arkansas	68	11,603	789	3.57
California	1,015	18,403	18,679	3.66
Colorado	74	16,581	1,227	3.70
Connecticut	36	15,028	541	3.74
Florida	182	12,912	2,350	3.54
Georgia	104	11,875	1,235	3.67
Idaho	168	15,643	2,628	3.62
Illinois	206	13,617	2,805	3.66
Indiana	186	12,941	2,407	3.72
Iowa	307	12,267	3,766	3.61
Kansas	104	12,202	1,269	3.65
Kentucky	214	10,874	2,327	3.69
Louisiana	87	10,690	930	3.56
Maine	46	14,000	644	3.79
Maryland	109	13,239	1,443	3.70
Massachusetts	32	14,469	463	3.77
Michigan	350	14,937	5,228	3.66
Minnesota	802	12,983	10,412	3.64
Mississippi	68	11,676	794	3.64
Missouri	224	13,393	3,000	3.66
Nebraska	103	13,243	1,364	3.67
New York	822	13,900	11,426	3.68
North Carolina	106	14,670	1,555	3.74
North Dakota	92	11,543	1,062	3.65
Ohio	368	13,139	4,835	3.69
Oklahoma	108	10,926	1,180	3.62
Oregon	94	15,989	1,503	3.77
Pennsylvania	717	14,232	10,204	3.70
South Carolina	39	12,333	481	3.94
South Dakota	146	12,000	1,752	3.63
Tennessee	201	11,010	2,213	3.68
Texas	349	13,940	4,865	3.60
Utah	74	15,770	1,167	3.62
Vermont	169	14,124	2,387	3.76
Virginia	143	13,986	2,000	3.66
Washington	216	18,361	3,966	3.72
Wisconsin	1,763	14,407	25,400	3.71
United States (50 States)	10,239	14,213	145,527	3.67

1/ Average number on farms during year, excluding heifers not yet fresh.
2/ Excludes milk sucked by calves.

Milk cows and production: Number on farms and milk production, by quarters, United States, 1979-1988

Year	Mar	Jun	Sep	Dec	Annual average
Milk cows					
			Thousands		
1979	10,762	10,710	10,719	10,741	10,734
1980	10,752	10,771	10,811	10,846	10,799
1981	10,851	10,871	10,906	10,964	10,898
1982	10,995	10,985	11,007	11,040	11,011
1983	11,058	11,089	11,112	11,131	11,098
1984	10,925	10,799	10,801	10,806	10,833
1985	10,816	10,987	11,099	11,162	11,016
1986	11,120	10,927	10,664	10,541	10,813
1987	10,419	10,333	10,277	10,285	10,329
1988	10,286	10,252	10,218	10,208	10,239
Milk production per cow					
			Pounds		
1979	3,617	3,267	3,451	3,611	11,492
1980	3,445	3,165	3,358	3,501	11,891
1981	3,342	3,092	3,296	3,421	12,183
1982	3,315	3,239	3,082	2,974	12,306
1983	3,235	3,011	3,181	3,301	12,585
1984	3,218	3,033	3,226	3,330	12,503
1985	3,216	2,937	3,025	3,151	12,994
1986	3,242	3,492	3,325	3,199	13,260
1987	3,341	3,620	3,458	3,385	13,802
1988	3,519	3,694	3,526	3,471	14,213
Milk production					
			Million pounds		
1979	29,756	32,783	31,062	29,749	123,350
1980	31,207	34,028	32,191	30,980	128,406
1981	32,471	35,161	33,092	32,046	132,770
1982	33,167	35,579	33,927	32,832	135,505
1983	34,179	36,833	34,936	33,724	139,672
1984	33,942	35,589	33,476	32,443	135,450
1985	33,635	37,403	36,685	35,424	143,147
1986	36,052	38,153	35,459	33,716	143,381
1987	34,808	37,405	35,533	34,811	142,557
1988	36,197	37,871	36,025	35,434	145,527

Milk sold to plants, All: Average price per 100 pounds received by farmers, United States, 1979-1988

Year	Jan	Feb	Mar	Apr	May	Jun
			Dollars			
1979	11.90	11.90	11.80	11.60	11.50	11.50
1980	12.80	12.80	12.80	12.70	12.60	12.50
1981	14.10	14.00	13.80	13.70	13.50	13.40
1982	14.00	13.80	13.70	13.50	13.20	13.20
1983	13.90	13.80	13.60	13.60	13.30	13.20
1984	13.60	13.40	13.30	13.10	13.00	12.90
1985	13.90	13.70	13.30	12.90	12.50	12.20
1986	12.50	12.40	12.20	12.10	12.00	11.90
1987	13.20	12.90	12.50	12.20	11.90	11.90
1988	12.50	12.20	11.90	11.60	11.40	11.30

Year	Jul	Aug	Sep	Oct	Nov	Dec	Weighted average
				Dollars			
1979	11.60	12.00	12.30	12.60	12.90	12.80	12.00
1980	12.60	12.80	13.20	13.70	14.00	14.10	13.05
1981	13.40	13.50	13.70	14.00	14.00	14.00	13.77
1982	13.20	13.30	13.60	13.80	13.90	13.90	13.61
1983	13.20	13.30	13.50	13.80	13.90	13.70	13.58
1984	13.00	13.20	13.60	14.00	14.30	14.00	13.46
1985	12.10	12.10	12.30	12.60	12.60	12.60	12.75
1986	12.00	12.30	12.80	13.20	13.40	13.40	12.50
1987	12.00	12.20	12.60	12.90	12.90	12.70	12.53
1988	11.40	11.80	12.40	13.00	13.40	13.50	12.22

Milk sold to plants, eligible for fluid market: Average price per 100 pounds received by farmers, United States, 1979-1988

Year	Jan	Feb	Mar	Apr	May	Jun
			Dollars			
1979	12.00	12.10	11.90	11.80	11.70	11.60
1980	13.00	13.00	12.90	12.80	12.70	12.70
1981	14.20	14.20	14.00	13.80	13.70	13.60
1982	14.10	14.00	13.80	13.60	13.40	13.30
1983	14.00	14.00	13.80	13.70	13.50	13.30
1984	13.80	13.50	13.40	13.20	13.10	13.00
1985	14.10	13.90	13.50	13.00	12.70	12.30
1986	12.70	12.60	12.40	12.20	12.10	12.00
1987	13.30	13.00	12.70	12.40	12.10	12.00
1988	12.70	12.40	12.00	11.70	11.50	11.40

Year	Jul	Aug	Sep	Oct	Nov	Dec	Weighted average
				Dollars			
1979	11.80	12.20	12.50	12.80	13.10	13.00	12.20
1980	12.70	13.00	13.40	13.90	14.10	14.30	13.23
1981	13.60	13.70	13.90	14.20	14.20	14.20	13.95
1982	13.40	13.40	13.70	13.90	14.10	14.10	13.80
1983	13.30	13.50	13.70	13.90	14.10	13.90	13.75
1984	13.10	13.30	13.80	14.20	14.40	14.10	13.61
1985	12.30	12.30	12.40	12.70	12.70	12.70	12.90
1986	12.10	12.40	12.90	13.30	13.50	13.50	12.62
1987	12.20	12.40	12.80	13.00	13.00	12.80	12.66
1988	11.50	11.90	12.50	13.00	13.50	13.60	12.34

Milk sold to plants: Average price per 100 pounds received by farmers, by States, 1983-1988

State	All milk sold					
	1983	1984	1985	1986	1987	1988
	Dollars					
Alabama	14.80	14.80	14.50	14.40	14.70	14.20
Alaska	22.60	21.10	19.60	20.10	20.10	20.20
Arizona	13.90	13.80	13.10	12.70	12.80	12.40
Arkansas	14.40	14.20	13.80	13.80	14.20	13.70
California	13.06	12.85	12.18	11.77	11.43	10.94
Colorado	14.90	14.80	14.00	13.50	13.40	13.20
Connecticut	14.40	14.40	13.70	13.40	13.50	13.20
Delaware	14.00	14.00	13.10	12.80	13.20	13.00
Florida	16.50	16.20	16.50	16.20	15.60	15.20
Georgia	14.50	14.60	14.10	13.90	14.20	14.30
Hawaii	20.09	20.06	20.25	19.99	20.30	20.49
Idaho	12.80	12.70	12.10	11.70	11.50	11.20
Illinois	13.50	13.50	12.70	12.50	12.60	12.20
Indiana	13.60	13.50	12.80	12.50	12.70	12.30
Iowa	13.20	13.10	12.20	12.00	12.10	11.80
Kansas	14.00	14.00	13.50	12.80	12.50	12.00
Kentucky	13.50	13.40	12.80	12.60	12.90	12.60
Louisiana	14.60	14.50	14.10	14.00	14.40	13.90
Maine	14.70	14.50	13.70	13.50	13.80	13.40
Maryland	14.00	14.00	13.10	12.90	13.10	13.00
Massachusetts	14.60	14.40	13.70	13.40	13.70	13.30
Michigan	13.60	13.50	12.70	12.60	12.60	12.40
Minnesota	12.94	12.82	12.05	11.85	11.86	11.67
Mississippi	14.20	14.30	13.80	13.60	14.00	13.60
Missouri	13.30	13.20	12.50	12.30	12.40	12.20
Montana	13.30	13.80	13.10	12.70	12.50	12.20
Nebraska	13.30	13.50	12.70	12.30	12.40	11.70
Nevada	13.40	13.50	12.80	12.20	12.50	12.10
New Hampshire	14.50	14.40	13.60	13.40	13.50	13.20
New Jersey	14.00	13.80	13.10	12.80	13.10	13.40
New Mexico	14.70	13.80	13.10	12.70	12.70	12.20
New York	13.70	13.50	12.80	12.60	12.70	12.40
North Carolina	14.80	15.00	14.50	14.00	14.70	14.50
North Dakota	12.50	12.30	11.40	11.30	11.10	10.90
Ohio	13.60	13.50	12.80	12.50	12.70	12.00
Oklahoma	14.00	13.80	13.40	13.20	13.40	12.90
Oregon	13.80	13.50	12.80	12.40	12.40	12.10
Pennsylvania	14.00	13.90	13.10	12.90	13.10	13.10
Rhode Island	14.50	14.40	13.60	13.40	13.60	13.30
South Carolina	15.50	15.60	15.40	15.00	15.20	14.80
South Dakota	12.90	12.70	11.90	11.60	11.70	11.50
Tennessee	13.60	13.70	13.50	13.10	13.40	13.10
Texas	14.50	14.30	13.80	13.60	13.70	13.20
Utah	12.90	12.90	12.00	11.80	11.90	11.60
Vermont	14.20	14.00	13.30	13.10	13.20	12.80
Virginia	13.90	13.90	13.40	13.00	13.50	13.30
Washington	13.30	13.10	12.40	12.10	12.20	12.00
West Virginia	13.60	13.40	12.90	12.40	12.50	12.20
Wisconsin	13.23	13.13	12.27	12.16	12.15	11.97
Wyoming	13.00	13.10	12.60	12.00	11.70	11.50
United States	13.58	13.46	12.75	12.50	12.53	12.22

Milk sold to plants: Average price per 100 pounds received by farmers, by States, 1983-1988

State	Eligible for fluid market					
	1983	1984	1985	1986	1987	1988
	Dollars					
Alabama	14.90	14.90	14.50	14.40	14.70	14.20
Alaska	22.60	21.10	19.60	20.10	20.10	20.20
Arizona	13.90	13.80	13.10	12.70	12.80	12.40
Arkansas	14.60	14.40	13.90	13.90	14.30	13.80
California	13.09	12.88	12.22	11.79	11.45	10.97
Colorado	14.90	14.80	14.00	13.50	13.40	13.20
Connecticut	14.40	14.40	13.70	13.40	13.50	13.20
Delaware	14.00	14.00	13.10	12.80	13.20	13.00
Florida	16.50	16.20	16.50	16.20	15.60	15.20
Georgia	14.50	14.60	14.10	13.90	14.20	14.30
Hawaii	20.09	20.06	20.25	19.99	20.30	20.49
Idaho	13.50	13.10	12.40	11.90	11.70	11.40
Illinois	13.60	13.60	12.80	12.60	12.70	12.30
Indiana	13.90	13.70	13.00	12.70	12.90	12.50
Iowa	13.40	13.30	12.40	12.20	12.30	12.00
Kansas	14.30	14.40	13.80	13.10	12.70	12.10
Kentucky	13.80	13.70	13.10	12.90	13.10	12.80
Louisiana	14.60	14.50	14.10	14.00	14.40	13.90
Maine	14.70	14.50	13.70	13.50	13.80	13.40
Maryland	14.00	14.00	13.10	12.90	13.10	13.00
Massachusetts	14.60	14.40	13.70	13.40	13.70	13.30
Michigan	13.70	13.60	12.70	12.60	12.60	12.40
Minnesota	13.15	13.08	12.24	12.07	12.08	11.89
Mississippi	14.30	14.40	13.90	13.70	14.10	13.70
Missouri	13.50	13.40	12.70	12.50	12.60	12.30
Montana	13.30	13.80	13.20	12.70	12.50	12.20
Nebraska	13.80	14.10	13.20	12.90	12.90	11.90
Nevada	13.40	13.50	12.80	12.20	12.50	12.10
New Hampshire	14.50	14.40	13.60	13.40	13.50	13.20
New Jersey	14.00	13.80	13.10	12.80	13.10	13.40
New Mexico	14.70	13.80	13.10	12.70	12.70	12.20
New York	13.70	13.50	12.80	12.60	12.70	12.40
North Carolina	14.90	15.10	14.60	14.10	14.80	14.60
North Dakota	13.00	12.80	11.90	11.70	11.50	11.20
Ohio	13.70	13.63	12.90	12.60	12.80	12.10
Oklahoma	14.20	14.00	13.60	13.40	13.60	13.00
Oregon	13.80	13.50	12.80	12.40	12.40	12.10
Pennsylvania	14.00	13.90	13.10	12.90	13.10	13.10
Rhode Island	14.50	14.40	13.60	13.40	13.60	13.30
South Carolina	15.50	15.60	15.40	15.00	15.20	14.80
South Dakota	13.50	13.20	12.30	12.10	12.20	11.90
Tennessee	13.90	13.90	13.70	13.30	13.60	13.20
Texas	14.50	14.30	13.80	13.60	13.70	13.20
Utah	13.20	13.20	12.20	12.00	12.10	11.80
Vermont	14.20	14.00	13.30	13.10	13.20	12.80
Virginia	14.00	14.00	13.50	13.10	13.60	13.40
Washington	13.30	13.10	12.40	12.10	12.20	12.00
West Virginia	13.60	13.40	12.90	12.40	12.50	12.20
Wisconsin	13.32	13.24	12.38	12.26	12.28	12.10
Wyoming	14.00	14.00	13.20	12.50	12.40	11.80
United States	13.75	13.61	12.90	12.62	12.66	12.34

Milk cows: Prices received by farmers, quarterly, by States, 1987, and 1988 1/

State	January		April		July		October	
	1987	1988	1987	1988	1987	1988	1987	1988
	Dollars per head							
Ala	910	1,020	920	1,040	970	1,020	1,010	1,020
Ark	850	980	910	1,030	960	940	1,010	960
Calif	1,050	1,170	1,090	1,210	1,120	1,180	1,160	1,170
Colo	920	1,080	980	1,080	1,020	1,070	1,100	1,020
Fla	920	1,050	930	1,060	930	1,060	1,020	1,100
Ga	890	1,010	910	1,060	965	1,030	1,020	1,060
Idaho	870	1,050	990	1,080	990	1,060	1,070	1,040
Ill	840	990	930	1,060	970	990	990	1,010
Ind	850	960	900	990	890	910	930	940
Iowa	820	930	920	970	930	890	910	920
Kans	870	1,000	960	1,020	960	1,010	980	1,020
Ky	770	880	830	890	880	870	880	910
La	860	990	880	1,010	940	995	1,000	1,000
Md	890	1,000	950	1,050	950	1,030	1,000	1,010
Mich	850	980	920	1,030	950	970	950	970
Minn	760	900	850	950	850	870	870	890
Miss	820	930	870	950	900	950	900	950
Mo	810	920	840	940	900	880	950	940
Nebr	800	910	910	990	900	970	930	960
N Y	790	880	830	920	860	930	870	900
N C	910	1,050	960	1,100	1,020	1,100	1,000	1,070
N D	700	850	770	890	800	790	850	835
Ohio	850	1,000	940	1,040	950	900	950	1,000
Okla	860	950	960	960	950	950	940	980
Oreg	850	1,010	950	1,050	980	1,090	1,020	1,080
Pa	880	990	940	1,040	930	1,030	960	1,020
Tenn	780	890	850	890	840	850	860	850
Tex	950	1,100	1,000	1,120	1,000	1,070	1,060	1,070
Utah	810	980	900	1,050	900	1,030	980	1,000
Vt	810	820	790	880	890	910	860	880
Va	850	920	890	980	920	990	920	940
Wash	1,020	1,100	1,080	1,210	1,090	1,190	1,100	1,140
Wis	820	910	890	1,000	910	915	900	910
United States (50 States)	855	970	920	1,020	940	975	955	980

1/ Dairy cows sold for dairy herd replacement.

Milk cows: Prices received by farmers, quarterly, United States, 1983-88 1/

Year	Jan	Apr	Jul	Oct
	Dollars per head			
1983	1,050	1,060	1,060	960
1984	870	910	910	890
1985	875	890	865	815
1986	800	810	835	840
1987	855	920	940	955
1988	970	1,020	975	980

1/ Dairy cows sold for dairy herd replacement.

Dairy production: Utilization and cash receipts, by selected States, 1988

State	Combined marketings of milk and cream			Used for milk, cream and butter on farms where produced	
	Milk used	Average 1/ returns per 100 lbs milk	Cash receipts	Milk used	Value 2/
	Million pounds	Dollars	1,000 dollars	Million pounds	1,000 dollars
Alabama	520	14.20	73,840	1	142
Arizona	1,490	12.40	184,760	2	248
Arkansas	765	13.70	104,805	7	959
California	18,278	10.94	1,999,613	9	1,006
Colorado	1,155	13.20	152,460	8	1,085
Connecticut	515	13.20	67,980	2	273
Florida	2,340	15.20	355,680	3	456
Georgia	1,230	14.30	175,890	2	286
Idaho	2,580	11.20	288,960	7	784
Illinois	2,771	12.20	338,062	6	732
Indiana	2,367	12.30	291,141	10	1,230
Iowa	3,640	11.80	429,520	40	4,720
Kansas	1,248	12.00	149,760	5	600
Kentucky	2,231	12.60	281,106	45	5,670
Louisiana	910	13.90	126,490	12	1,668
Maine	629	13.60	85,550	4	544
Maryland	1,428	13.00	185,640	4	520
Massachusetts	455	13.80	62,778	2	276
Michigan	5,153	12.43	640,686	15	1,865
Minnesota	10,235	11.67	1,194,425	27	3,151
Mississippi	786	13.69	107,615	5	685
Missouri	2,940	12.20	358,680	15	1,830
Nebraska	1,330	11.70	155,610	10	1,170
New York	11,202	12.44	1,393,266	64	7,960
North Carolina	1,515	14.50	219,675	29	4,205
North Dakota	1,021	10.90	111,289	5	545
Ohio	4,799	12.06	578,563	15	1,808
Oklahoma	1,150	12.90	148,350	13	1,677
Oregon	1,463	12.43	181,880	10	1,243
Pennsylvania	10,090	13.32	1,343,715	40	5,327
South Carolina	467	15.22	67,340	5	761
South Dakota	1,735	11.50	199,525	7	805
Tennessee	2,024	13.15	266,100	35	4,602
Texas	4,835	13.30	643,248	5	665
Utah	1,143	11.93	136,397	4	477
Vermont	2,353	12.82	300,800	10	1,282
Virginia	1,978	13.30	263,074	6	798
Washington	3,942	12.50	492,850	4	500
Wisconsin	25,044	11.97	2,998,249	102	12,211
United States (50 States)	143,292	12.33	17,669,043	621	78,075

1/ Cash receipts divided by milk or milk fat represented in combined marketings. 2/ Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.

Manufactured dairy products: Production of specified products, United States, 1986-1988

Products	1986	1987	1988	1988 as percent of 1987
	1,000 pounds			
Butter	1,202,392	1,104,135	1,207,540	109
Cheese:				
American:				
Cheddar	2,241,624	2,284,836	2,279,164	100
Other American types 1/	556,536	431,823	477,413	111
Part skim	2,051	858	1,050	122
Swiss	227,340	227,241	250,111	110
Munster	88,488	92,629	82,947	90
Brick	20,387	28,939	24,946	86
All Italian types	1,248,692	1,364,588	1,472,582	108
Cream	315,282	330,135	359,163	109
Neufchatel	6,222	12,095	16,645	138
Blue 2/	34,198	35,863	37,789	105
All other types 3/	82,097	99,108	104,302	105
Total 4/	5,209,252	5,344,364	5,571,623	104
Cottage Cheese:				
Curd 5/	600,122	573,778	556,660	97
Creamed 6/	704,819	674,805	647,083	96
Lowfat 7/	265,475	270,528	290,854	108
Canned Milk:				
Evaporated and condensed whole	584,426	579,722	588,686	102
evaporated skim milk	17,673	16,966	22,030	130
Bulk condensed milk:				
Whole				
Sweetened	72,803	78,728	73,946	94
Unsweetened	276,530	292,219	265,119	91
Skim				
Sweetened	55,416	57,541	58,530	102
Unsweetened	957,039	954,683	961,555	101
Condensed or evaporated buttermilk	41,549	51,908	79,917	154
Dry milk:				
Dry whole milk	122,366	145,861	172,329	118
Nonfat dry milk for human food	1,284,143	1,056,797	978,483	93
Dry skim milk for animal feed	9,718	19,823	18,744	95
Dry buttermilk	65,677	55,627	58,692	106
Whey and whey products:				
Condensed whey, solids content 8/	117,860	73,354	62,125	85
Dry whey	1,031,033	1,097,349	1,136,987	104
Milk sugar and lactose	135,181	151,522	161,296	107

1/ Includes colby, washed or stirred curd, monterey and jack.
2/ Includes gorgonzola.
3/ Includes full-skim.
4/ Excludes cottage cheese.
5/ Mostly used for processing into creamed or lowfat cottage cheese.
6/ Milk fat content 4.0 percent or more.
7/ Milk fat content less than 4.0 percent, mostly 0.5 to 2.0 percent.
8/ Final marketable product only. Does not include quantity used or shipped to another plant for further processing into dry whey or modified whey products.

Manufactured dairy products: Production of specified products, United States, 1979-1988

Year	Ice cream	Ice milk 1/	Milk sherbet	Total frozen products 2/
	Thousand gallons			
1979	811,079	296,653	45,124	1,152,856
1980	829,798	293,384	45,187	1,168,369
1981	832,450	290,992	45,732	1,169,174
1982	852,072	280,559	45,575	1,178,206
1983	881,543	294,913	47,732	1,224,188
1984	894,468	299,825	47,488	1,241,781
1985	901,449	301,312	48,206	1,250,967
1986	923,597	314,673	49,679	1,287,949
1987	928,356	327,561	49,998	1,305,915
1988	881,522	354,246	52,155	1,287,923

1/ Includes freezer-made milkshake.
2/ Excludes "Mellorine-type" desserts and other minor frozen dairy products.

Dairy products: Whole and skim milk equivalents used in dairy products and cottage cheese produced in United States, 1979-1988

Year	Whole milk equiv. in manufactured dairy products	Skim milk equiv. used in specified skim milk & buttermilk products	Cottage cheese: Curd	Cottage cheese: Creamed 1/	Cottage cheese: Low fat 2/
	Million pounds		Thousand pounds		
1979	67,504	17,070	668,546	839,735	158,383
1980	73,327	19,847	667,433	824,546	179,836
1981	77,916	21,374	647,541	773,321	208,333
1982	80,583	22,125	628,949	748,869	217,572
1983	83,991	23,365	618,162	742,506	215,941
1984	77,291	19,774	606,219	736,061	299,331
1985	83,538	22,538	598,845	715,581	244,390
1986	83,226	21,921	600,122	704,819	265,475
1987	81,945	19,314	573,778	674,805	270,528
1988	84,775	18,460	556,660	647,083	290,854

1/ Milk fat content not less than 4.0 percent.
2/ Milk fat content less than 4.0 percent, mostly 0.5 to 2.0 percent.

Dairy products: Per capita consumption, primary distribution weight, United States, 1965-1988 1/

Year	Fluid milk and cream 2/	Cheese 3/	Butter	Ice cream (product weight)
	Pounds			
1965	292	9.6	6.4	18.5
1966	291	9.7	5.8	18.3
1967	282	10.0	5.5	18.0
1968	281	10.5	5.9	18.5
1969	279	10.8	5.6	18.1
1970	275	11.4	5.4	17.8
1971	276	12.0	5.2	17.7
1972	274	13.0	5.0	17.6
1973	269	13.5	4.8	17.5
1974	260	14.4	4.5	17.5
1975	261	14.3	4.7	18.6
1976	261	15.5	4.3	18.0
1977	258	16.0	4.3	17.7
1978	255	16.9	4.4	17.6
1979	252	17.1	4.5	17.3
1980	246	17.5	4.5	17.5
1981	241	18.2	4.2	17.4
1982	236	19.9	4.3	17.6
1983	236	20.5	4.9	18.0
1984	236	21.4	4.9	18.1
1985	239	22.4	4.9	18.1
1986	239	23.0	4.6	18.4
1987	239	23.9	4.6	18.3
1988	238	23.6	4.4	17.8

1/ 1965-86 revised. Includes civilian and military consumption. 1988 preliminary. 2/ Whole milk equivalent. 3/ Whole and part skim milk cheese; excludes cottage, pot, and baker's cheese.

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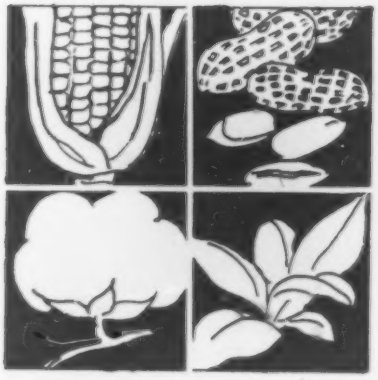
Florida Agricultural Statistics



Field Crops Summary 1988

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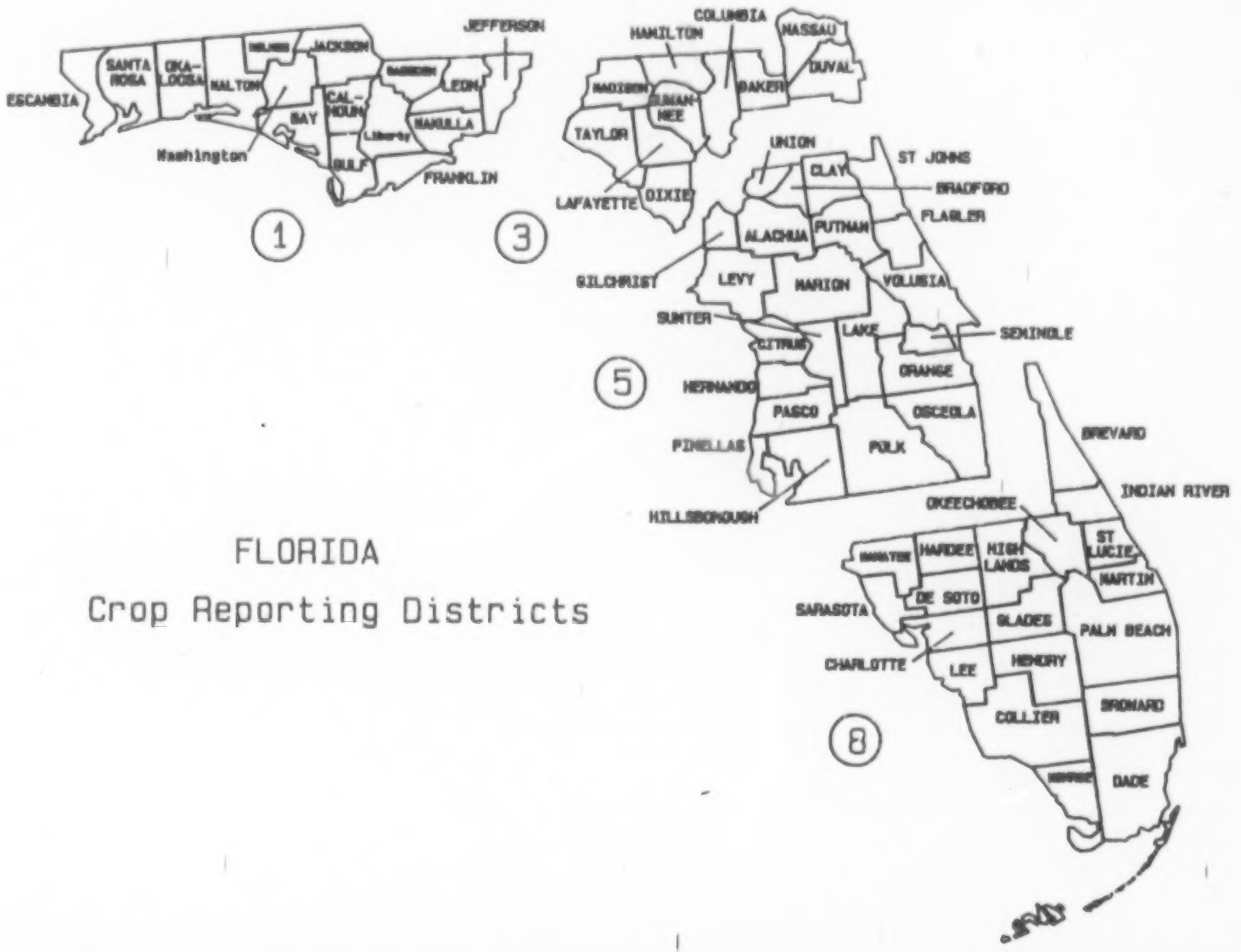

FLORIDA

Crop Reporting Districts

FLORIDA AGRICULTURAL STATISTICS

FIELD CROPS SUMMARY

FLORIDA DEPARTMENT OF AGRICULTURE
AND CONSUMER SERVICES
DOYLE CONNER, COMMISSIONER
TALLAHASSEE, FLORIDA

Florida Agricultural
Statistics Service

Robert L. Freie, State Statistician
Orlando, Florida

Division of Marketing

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INTRODUCTION

This publication, released annually, contains Statewide estimates of acreage, yield, production, and value of production for all major field crops grown in Florida. The period covered for these crops is from 1978 through 1988. Winter wheat estimates were discontinued after 1978, but were reinstated in the national estimating program in 1985. Therefore, several years are missing from this series.

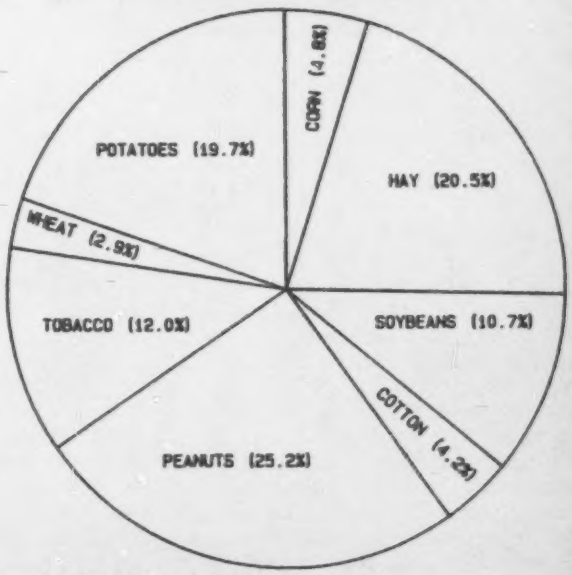
County data for the major counties which grow corn, soybeans, sugarcane, peanuts, tobacco, and cotton are published for the years 1987 and 1988. No county estimates are available for wheat but district totals are published. The complete series of crop estimates dating back to 1919, for the State, are available upon request.

SUMMARY, 1988 SEASON

The winter temperatures were cooler than normal, but there were no hard killing frosts. The cool early spring temperatures slowed the development of corn and tobacco. The Panhandle and Northern Peninsula suffered under drought conditions from mid-April to July. The corn crop was hurt the most by this dry weather. There was an increase in cotton abandonment. Some cotton fields that did not have good stands by mid-June were reworked and planted to soybeans. The dry weather during May and June made for an ideal wheat harvest season. The growing season after July 1 was good for plant growth and development. The only major weather problem during this period was a very wet September. There was no early killing frost so the late planted soybeans were able to mature. The wet September delayed peanut harvest and increased the incidence of boll rot in cotton.

Cutting sugarcane for seed and planting started in the last week of August and cutting of sugarcane for sugar started after mid-October with all mills operating by the end of the first week in November. Sugarcane planting was complete by mid-November. Peanut harvest started the first week of September and was complete by the third week of November. Soybean harvest started in mid-October and was complete by mid-December. The summer and fall of 1988 were characterized by improving moisture conditions. The crops that matured in August and September found moisture mostly adequate for development. There was no major tropical storm damage.

DISTRIBUTION OF FLORIDA SELECTED CROP VALUES, 1988



Both the planted and harvested acres of corn continued the downward trend of recent years. Acres planted, at 100,000 acres, were down 23 percent and acres harvested for grain, at 65,000 acres, were down 38 percent, the lowest of record. The average yield was 58 bushels per acre, down 14 bushels from 1987. The season average price of $3.00 per bushel was up $1.15 from a year earlier and $1.05 from 1986. The value of production, at $11,310,000, decreased 19 percent from last year and was the lowest since 1970.

The 120,000 acres planted to soybeans was up 26 percent from 1987. Acres harvested for beans totaled 115,000 acres, up 24 percent from a year earlier. The average yield of 29 bushels per acre was up 4 bushels from the previous year. The season average price of $7.50 per bushel was $1.95 above 1987. Value of production totaled $25,013,000, a 94 percent increase from the previous year.

A total of 729,000 tons of hay was cut from 270,000 acres during 1988. This production was 9 percent less than the previous year. The average yield of 2.7 tons per acre was 7 percent less than 1987. Average price per ton, at $66.00, was $6.00 less than a year earlier. The value of production, at $48,114,000, was 16 percent less than the previous year reflecting both the decrease in production and in average price.

The 98,000 acres planted to peanuts was 8 percent more than in 1987. Of the total acres, 90,000 acres were harvested for dry nuts. The remaining acreage was either harvested as "green peanuts", cut for hay, pastured, or abandoned. The average yield of 2,540 pounds per acre was down 60 pounds from the previous year and the lowest since 1970. Total production, at 228,600,000 pounds, was up 6 percent from the previous year. The average price per pound of 25.9 cents was down 4 percent from 1987. Value of production at $59,207,000 was up 2 percent from the previous year.

The 33,000 acres planted to cotton was up 12 percent from that planted a year earlier. The 29,000 acres harvested was the same as 1987. Yields averaged 566 pounds per acre, a decrease of 80 pounds from the previous year. The production of 34,200 bales was 12 percent less than last year. The 1988 season average price of 52 cents per pound was 11 cents lower than the previous season. The large abandonment in cotton was due mainly to the very dry spring. The low yield was due in part to the wet September when farmers were not able to harvest the crop in a timely manner.

Tobacco acreage for harvest in 1988 totaled 6,400 acres, an 800 acre increase over the previous year. The average yield of 2,680 pounds per acre, up 215 pounds from 1987 was the largest of record. The production of 17,152,000 pounds, was up 24 percent from a year earlier. The average price for all grades sold was $1.648 per pound, up .007 cents from last year. The crop was valued at $28,266,000, 25 percent above 1987.

Acreage planted to winter wheat totaled 75,000 acres, down 6 percent from 1987. Of the total acreage planted, 55,000 acres were harvested for grain, 8 percent less than last year. The average yield was 37 bushels, up 7 bushels from a year earlier. The total production was 2,035,000 bushels, up 13 percent from 1987. The average price of $3.30 per bushel was up 70 cents from the previous year. The price, combined with the increased production, resulted in a crop value of $6,716,000, 44 percent higher than last year.

The area for sugarcane harvested for sugar and seed totaled 421,000 acres, up 1 percent from the previous season. Of this total, 404,000 acres were cut for sugar and the remaining 17,000 acres were for seed. The average yield was 31.6 tons of cane per acre, 0.7 ton below the season before. The value of production for the 1988 crop will be available in January 1990. The value of the 1987 crop, for sugar and seed combined, was placed at $416,192,000, up 7 percent from 1986.

Florida continued as the leading State in the production of raw sugar in 1988, producing 1,566,000 tons. This was 46 percent of the U.S. raw sugar production from cane or 23 percent of the total U.S. sugar production from both cane and beets. Blackstrap molasses, 80 degree Brix, produced from the 1988 crop totaled 92,246,000 gallons, up 2 percent from the previous season.

Utilized production from the 1988 pecan crop was 6,000,000 pounds, up 9 percent from a year earlier. Of the total utilized production, 3,400,000 pounds were improved varieties and 2,600,000 pounds were native or seedling varieties. The average price for all pecans, at 50.6 cents per pound, was 17.5 cents below the average price for the previous year's crop. The value of the crop at $3,036,000 was 19 percent below 1987.

The area planted to potatoes, including both winter and spring crops, totaled 36,900 acres, 1 percent more than last year. Harvested acreage, at 36,100 acres, was up 1 percent from 1987. The average yield for the total crop was 226 cwt per acre, up 49 cwt from the previous season.

Production in Florida in 1988, including both winter and spring potato crops, totaled 8,173,000 cwt, an increase of 29 percent from a year earlier. The average price of $5.65 per cwt for all seasons, was down $10.95 from the previous season. Planted acreage of winter potatoes totaled 7,300 acres, the same as 1987. A total of 7,100 acres was harvested. The yield was 200 cwt with a production of 1,420,000 cwt. The "red-skinned" varieties are the dominant potatoes grown for winter harvest in south Florida. Most of the winter crop is sold for tablestock.

The Hastings area, which includes Flagler, Putnam, and St. Johns counties, planted 27,000 acres of potatoes in 1988. Of this total, 26,500 acres were harvested. The yield was 235 cwt per acre with a production of 6,228,000 cwt. The "white-skinned" varieties dominate, with most normally going to the potato chip market. The other spring group which includes all the spring potatoes grown outside the Hastings area, totaled 2,600 acres planted and 2,500 acres harvested. The other spring yield per acre was 210 cwt and production was 525,000 cwt.

Field crops: Acreage, yield, production and value, Florida, crop years 1978 through 1988 1/

Crop and year	Area		Yield	Production	Season average price	Value of production
	Planted	Harvested				
	1,000 Acres		Bushels	1,000 bu	Dollars	1,000 dols
Corn 2/						
1978	405	342	52	17,784	2.10	37,346
1979	401	339	53	17,967	2.85	51,206
1980	407	328	49	16,072	3.40	54,645
1981	444	327	57	18,639	2.85	53,121
1982	265	210	66	13,860	2.45	33,957
1983	168	122	67	8,174	3.80	31,061
1984	250	210	65	13,650	3.05	41,633
1985	240	190	65	12,350	2.55	31,493
1986	200	160	62	9,920	1.95	19,344
1987	130	105	72	7,560	1.85	13,986
1988	100	65	58	3,770	3.00	11,310
Hay, All			Tons	1,000 tons		
1978	--	269	2.30	619	58.00	35,902
1979	--	269	2.30	619	60.00	37,140
1980	--	274	2.50	685	65.00	44,525
1981	--	263	2.10	552	71.50	39,468
1982	--	274	2.60	712	69.50	49,484
1983	--	255	2.70	689	74.50	51,331
1984	--	240	2.90	696	71.00	49,416
1985	--	240	2.60	624	73.00	45,552
1986	--	260	2.60	676	72.00	48,672
1987	--	275	2.90	798	72.00	57,456
1988	--	270	2.70	729	66.00	48,114
Soybeans 3/			Bushels	1,000 bu		
1978	420	410	25	10,250	6.80	69,700
1979	460	453	29	13,137	6.60	86,704
1980	475	460	22	10,120	7.90	79,948
1981	423	410	24	9,840	6.20	61,008
1982	429	402	26	10,452	5.45	56,963
1983	327	312	25	7,800	8.15	63,570
1984	340	325	24	7,800	6.19	48,282
1985	260	230	26	5,980	5.19	31,036
1986	150	140	23	3,220	4.90	15,778
1987	95	93	25	2,325	5.55	12,904
1988	120	115	29	3,335	7.50	25,013

1/ All 1988 estimates are preliminary. 2/ Planted for all purposes; harvested for grain. 3/ Harvested for beans.

Field crops: Acreage, yield, production and value, Florida, crop years 1978 through 1988 1/

Crop and year	Area		Yield	Production	Season average price	Value of production
	Planted	Harvested				
	1,000 Acres		Pounds	1,000 bales	Dollars	1,000 dols
Cotton 2/						
1978	3.8	3.6	506	3.8	.6000	1,094
1979	3.4	3.4	565	4.0	.6500	1,248
1980	6.0	5.9	610	7.5	.8500	3,060
1981	18.0	17.0	601	21.3	.5580	5,705
1982	16.0	15.0	627	19.6	.5750	5,410
1983	12.5	12.0	608	15.2	.6730	4,910
1984	17.5	17.0	847	30.0	.5790	8,338
1985	24.5	22.5	693	32.5	.5200	8,112
1986	19.5	19.0	707	28.0	.5000	6,720
1987	29.5	29.0	646	39.0	.6300	11,794
1988	33.0	29.0	566	34.2	.5200	8,536
Cottonseed				1,000 tons		
1978	--	--	--	1.5	125.00	188
1979	--	--	--	1.6	120.00	192
1980	--	--	--	2.9	125.00	363
1981	--	--	--	8.2	80.00	656
1982	--	--	--	7.4	60.00	444
1983	--	--	--	5.8	140.00	812
1984	--	--	--	10.7	75.00	803
1985	--	--	--	11.7	35.00	410
1986	--	--	--	9.8	67.00	657
1987	--	--	--	14.4	80.00	1,152
1988	--	--	--	12.0	105.00	1,260
Sugarcane 3/				1,000 tons		
1978	--	316.0	30.7	9,701	20.50	198,871
1979	--	330.8	31.4	10,387	30.30	314,726
1980	--	339.2	31.2	10,592	39.40	417,325
1981	--	348.2	28.8	10,019	28.60	286,543
1982	--	355.3	35.5	12,613	28.20	355,687
1983	--	367.9	31.4	11,552	28.60	330,387
1984	--	387.0	32.6	12,617	28.90	364,631
1985	--	398.7	32.9	13,117	28.20	369,899
1986	--	405.0	33.2	13,446	29.00	389,934
1987	--	417.0	32.3	13,469	30.90	416,192
1988 4/	--	421.0	31.6	13,304	--	--

1/ All 1988 estimates are preliminary. 2/ Production in 480 pound net weight bales. 3/ For sugar and seed. 4/ Estimates of season average price and value of production for the 1988 crop will be available January 1990.

Field crops: Acreage, yield, production and value, Florida, crop years 1978 through 1988 1/

Crop and year	Area		Yield	Production	Season average price	Value of production
	Planted	Harvested				
	1,000 Acres		Pounds	1,000 pounds	Dollars	1,000 dols
Peanuts 2/						
1978	63	55	3,310	182,050	.213	38,777
1979	64	55	3,270	179,850	.211	37,948
1980	65	56	2,580	144,480	.232	33,519
1981	69	60	2,970	178,200	.273	48,649
1982	59	51	3,000	153,000	.240	36,720
1983	69	60	2,780	166,800	.246	41,033
1984	85	77	3,200	246,400	.266	65,542
1985	80	72	3,000	216,000	.225	48,600
1986	94	87	2,680	233,160	.250	58,290
1987	91	83	2,600	215,800	.270	58,266
1988	98	90	2,540	228,600	.259	59,207
Tobacco, flue-cured, type 14						
1978	--	10.50	2,100	22,050	1.440	31,752
1979	--	10.30	2,250	23,175	1.350	31,286
1980	--	9.60	2,130	20,448	1.450	29,650
1981	--	9.60	2,380	22,848	1.672	38,202
1982	--	9.30	2,255	20,972	1.780	37,330
1983	--	7.80	2,260	17,628	1.714	30,214
1984	--	7.00	2,560	17,920	1.804	32,328
1985	--	6.10	2,675	16,318	1.709	27,887
1986	--	5.30	2,510	13,303	1.622	21,577
1987	--	5.60	2,465	13,804	1.641	22,652
1988	--	6.40	2,680	17,152	1.648	28,266
Wheat 3/			Bushels	1,000 bu		
1978	17	12	36	432	3.00	1,296
1985	160	130	33	4,290	3.00	12,870
1986	120	100	31	3,100	2.45	7,595
1987	80	60	30	1,800	2.60	4,680
1988	75	55	37	2,035	3.30	6,716

1/ All 1988 estimates are preliminary. 2/ Planted for all purposes; harvested for dry nuts. 3/ Wheat estimates discontinued from 1979 through 1984.

Potatoes: Acreage, yield, production and value, Florida, crop years 1978 through 1988 1/

Year	Area planted	Area harvested	Yield	Production	Season average price	Value of production
	Acres		Cwt	1,000 cwt	Dollars	1,000 dols
1978	32,800	32,300	175	5,658	6.21	35,171
1979	30,700	28,000	215	6,008	5.06	30,435
1980	29,600	27,300	194	5,304	6.80	36,217
1981	30,500	29,900	220	6,565	11.10	73,001
1982	32,800	31,900	219	6,989	8.90	62,272
1983	32,100	31,300	193	6,045	9.25	56,011
1984	34,900	33,600	236	7,924	8.90	70,526
1985	35,700	35,100	226	7,930	9.40	74,687
1986	33,400	32,600	262	8,543	7.90	67,639
1987	36,500	35,700	177	6,324	16.60	104,807
1988	36,900	36,100	226	8,173	5.65	46,202

1/ All 1988 estimates are preliminary.

Pecans: Production, price and value, Florida, crop years 1978 through 1988

Year	Utilized production, Varieties: Improved	Utilized production, Varieties: Native and seedling	Utilized production: Total	Season average price, Varieties: Improved	Season average price, Varieties: Native and seedling	Season average price: Total
	1,000 Pounds			Cents		
1978	1,600	2,600	4,200	65.0	51.0	56.3
1979	1,100	1,500	2,600	70.0	50.0	58.5
1980	2,500	3,500	6,000	75.0	60.0	66.3
1981	2,000	3,000	5,000	67.0	45.0	53.8
1982	2,000	2,500	4,500	61.0	51.0	55.4
1983	1,500	1,900	3,400	70.3	46.5	57.0
1984	2,200	2,800	5,000	65.5	45.0	54.0
1985	1,600	1,200	2,800	70.0	56.0	64.0
1986	3,100	2,400	5,500	67.2	49.5	59.5
1987	3,100	2,400	5,500	72.0	63.0	68.1
1988	3,400	2,600	6,000	61.0	37.0	50.6

Year	Value of utilized production, Varieties: Improved	Value of utilized production, Varieties: Native and seedling	Value of utilized production: Total
	1,000 Dollars		
1978	1,040	1,326	2,366
1979	770	750	1,520
1980	1,875	2,100	3,975
1981	1,340	1,350	2,690
1982	1,220	1,275	2,495
1983	1,055	884	1,939
1984	1,441	1,260	2,701
1985	1,120	672	1,792
1986	2,083	1,188	3,271
1987	2,232	1,512	3,744
1988	2,074	962	3,036

Corn: Acreage planted for all purposes, acreage harvested for grain, average yield, total production, by counties, Florida, 1987

District and county	Area planted all purposes	Harvested for grain		
		Area	Yield	Production
	Acres	Acres	Bushels	Bushels
District 10 (West)				
Escambia	11,500	10,000	98.0	980,000
Gadsden	3,000	2,500	55.0	138,000
Holmes	5,500	3,500	50.0	175,000
Jackson	13,000	11,500	75.0	862,000
Jefferson	9,000	8,000	75.0	600,000
Leon	6,000	5,000	70.0	350,000
Okaloosa	2,500	2,000	70.0	140,000
Santa Rosa	3,000	2,500	80.0	200,000
Walton	3,500	3,000	70.0	210,000
Washington	4,500	3,500	65.0	227,000
Other	2,000	1,500	55.0	83,000
Total	63,500	53,000	75.0	3,965,000
District 30 (North)				
Columbia	6,000	5,500	45.0	247,000
Hamilton	5,500	5,000	70.0	350,000
Lafayette	2,000	1,000	70.0	70,000
Madison	5,000	4,000	60.0	240,000
Suwannee	10,000	9,000	75.0	675,000
Other	1,000	500	70.0	35,000
Total	29,500	25,000	65.0	1,617,000
District 50 (Central)				
Alachua	6,000	5,000	70.0	350,000
Gilchrist	3,500	2,000	55.0	110,000
Lake	1,500	500	70.0	35,000
Levy	2,500	1,000	80.0	80,000
Marion	4,000	3,000	70.0	210,000
Putnam	1,500	1,400	75.0	105,000
Union	1,500	1,000	60.0	60,000
Other	2,500	2,000	70.0	140,000
Total	23,000	15,900	69.0	1,090,000
District 80 (South)				
Total	14,000	11,100	80.0	888,000
State Total	130,000	105,000	72.0	7,560,000

Corn: Acreage planted for all purposes, acreage harvested for grain, average yield, total production, by counties, Florida, 1988

District and county	Area planted all purposes	Harvested for grain		
		Area	Yield	Production
	Acres	Acres	Bushels	Bushels
District 10 (West)				
Escambia	11,000	7,500	70.0	525,000
Gadsden	2,500	2,000	45.0	90,000
Holmes	3,000	1,500	30.0	45,000
Jackson	11,000	7,000	60.0	420,000
Jefferson	8,500	5,000	50.0	250,000
Leon	3,500	3,000	50.0	150,000
Okaloosa	2,000	1,500	50.0	75,000
Walton	2,500	1,000	40.0	40,000
Washington	3,000	2,000	50.0	100,000
Other	3,000	1,500	50.0	75,000
Total	50,000	32,000	55.0	1,770,000
District 30 (North)				
Columbia	5,000	4,500	55.0	247,500
Hamilton	4,000	3,500	65.0	227,500
Madison	4,000	3,000	65.0	195,000
Suwannee	8,000	7,000	55.0	385,000
Other	2,500	1,500	55.0	82,500
Total	23,500	19,500	58.0	1,137,500
District 50 (Central)				
Alachua	4,000	2,500	70.0	175,000
Gilchrist	3,500	1,000	50.0	50,000
Levy	2,000	1,500	60.0	90,000
Marion	3,000	1,500	70.0	105,000
Other	5,000	2,500	60.0	150,000
Total	17,500	9,000	63.0	570,000
District 80 (South)				
Total	9,000	4,500	65.0	292,500
State Total	100,000	65,000	58.0	3,770,000

Soybeans: Acreage planted for all purposes, acreage harvested for grain, average yield, total production, by counties, Florida, 1987

District and county	Area planted all purposes	Harvested for grain		
		Area	Yield	Production
	Acres	Acres	Bushels	Bushels
District 10 (West)				
Calhoun	11,500	11,400	23.0	262,000
Escambia	14,000	13,900	26.0	361,000
Gadsden	2,000	2,000	21.0	42,000
Holmes	5,000	4,900	21.0	103,000
Jackson	11,000	10,900	27.0	294,000
Jefferson	2,500	2,400	29.0	70,000
Okaloosa	6,000	5,900	25.0	148,000
Santa Rosa	9,000	8,900	31.0	276,000
Walton	5,000	4,900	24.0	118,000
Washington	3,500	3,400	27.0	92,000
Other	1,500	1,400	25.0	35,000
Total	71,000	70,000	25.7	1,801,000
District 30 (North)				
Columbia	2,000	2,000	27.0	54,000
Hamilton	2,500	2,500	24.0	60,000
Madison	7,000	6,900	23.0	159,000
Suwannee	3,000	2,900	24.0	70,000
Other	1,000	900	22.0	20,000
Total	15,500	15,200	23.9	363,000
District 50 (Central)				
Alachua	3,000	2,900	23.0	67,000
Gilchrist	2,000	1,900	21.0	40,000
Other	3,000	2,800	18.0	50,000
Total	8,000	7,600	20.7	157,000
District 80 (South)				
Total	500	200	20.0	4,000
State Total	95,000	93,000	25.0	2,325,000

Soybeans: Acreage planted for all purposes, acreage harvested for grain, average yield, total production, by counties, Florida, 1988

District and county	Area planted all purposes	Harvested for grain		
		Area	Yield	Production
	Acres	Acres	Bushels	Bushels
District 10 (West)				
Calhoun	14,000	13,700	30.0	411,000
Escambia	17,000	16,800	31.0	521,000
Gadsden	2,500	2,400	29.0	70,000
Holmes	6,500	6,200	27.0	167,000
Jackson	13,500	12,900	30.0	387,000
Jefferson	3,000	2,800	30.0	84,000
Okaloosa	7,500	7,300	27.0	197,000
Santa Rosa	11,500	11,200	30.0	336,000
Walton	6,500	6,300	32.0	202,000
Washington	4,500	4,300	29.0	125,000
Other	2,000	1,800	28.0	50,000
Total	88,500	85,700	29.8	2,550,000
District 30 (North)				
Columbia	2,500	2,400	29.0	70,000
Hamilton	3,000	2,700	30.0	81,000
Madison	8,500	8,300	26.0	216,000
Suwannee	5,000	4,700	29.0	136,000
Other	1,500	1,300	24.0	31,000
Total	20,500	19,400	27.5	534,000
District 50 (Central)				
Alachua	4,000	3,800	30.0	114,000
Gilchrist	2,500	2,300	26.0	60,000
Other	4,000	3,600	20.0	72,000
Total	10,500	9,700	25.3	246,000
District 80 (South)				
Total	500	200	25.0	5,000
State Total	120,000	115,000	29.0	3,335,000

Cotton: Acreage planted, harvested, yield and production, by county, Florida, 1987-88

County	Area planted		Area harvested		Yield		Production	
	1987	1988	1987	1988	1987	1988	1987	1988
	Acres				Pounds		Bales	
District 10								
Escambia	4,100	3,700	4,000	3,300	672	684	5,600	4,700
Jackson	2,900	5,800	2,800	5,100	608	612	3,550	6,500
Santa Rosa	17,500	15,700	17,300	13,700	682	529	24,600	15,100
Other 1/	4,300	6,900	4,200	6,100	508	543	4,450	6,900
Total	28,800	32,100	28,300	28,200	648	565	38,200	33,200
District 30 2/	700	900	700	800	546	600	800	1,000
State Total	29,500	33,000	29,000	29,000	646	566	39,000	34,200

1/ Other includes Calhoun, Gadsden, Holmes, Jefferson, Okaloosa, and Walton counties.
2/ Includes Hamilton and Madison counties.

Wheat: Acreage planted for all purposes, acreage harvested for grain, average yield, and total production, by district, Florida, 1987-88

District	Planted for all purposes		Harvested for grain					
			Area		Yield		Production	
	1987	1988	1987	1988	1987	1988	1987	1988
	Acres		Acres		Bushels		1,000 bu	
District 10 (West)	58,000	58,000	45,000	46,000	31.0	38.0	1,395	1,748
District 30 (North)	14,000	10,000	10,000	6,000	25.0	31.0	250	186
District 50 (Central)	8,000	7,000	5,000	3,000	31.0	33.5	155	101
State Total	80,000	75,000	60,000	55,000	30.0	37.0	1,800	2,035

Sugarcane for sugar: Acreage, yield and production, by county, Florida, 1987-88

County	Acres harvested		Yield per acre		Production	
	1987	1988	1987	1988	1987	1988
	Acres		Tons		Tons	
Glades	19,300	19,500	31.6	30.7	610,000	599,000
Hendry	59,500	60,000	32.3	31.5	1,922,000	1,889,000
Martin	13,700	14,000	31.4	30.2	430,000	423,000
Palm Beach	309,500	310,500	32.4	31.7	10,028,000	9,855,000
State Total	402,000	404,000	32.3	31.6	12,990,000	12,766,000

Peanuts: Acreage harvested, yield and production, by county, Florida, 1987

District and county	Area harvested	Yield	Production
	Acres	Pounds	Pounds
District 10 (West)			
Calhoun	3,300	3,230	10,660,000
Gadsden	600	2,850	1,710,000
Holmes	6,200	2,280	14,136,000
Jackson	37,300	2,450	91,385,000
Jefferson	1,300	2,770	3,601,000
Leon	400	2,210	884,000
Okaloosa	1,100	2,420	2,662,000
Santa Rosa	9,600	3,140	30,144,000
Wakulla	600	1,430	858,000
Walton	6,500	2,120	13,780,000
Washington	1,300	2,980	3,874,000
Total	68,200	2,547	173,694,000
District 30 (North)			
Columbia	1,900	2,300	4,370,000
Hamilton	200	2,800	560,000
Lafayette	150	2,990	449,000
Madison	500	2,990	1,495,000
Suwannee	3,600	3,100	11,160,000
Other	50	1,600	80,000
Total	6,400	2,830	18,114,000
District 50 (Central)			
Alachua	1,600	2,910	4,656,000
Gilchrist	400	2,500	1,000,000
Levy	3,200	3,400	10,880,000
Marion	2,700	2,330	6,291,000
Other	500	2,330	1,165,000
Total	8,400	2,856	23,992,000
State Total	83,000	2,600	215,800,000

Peanuts: Acreage harvested, yield and production, by county, Florida, 1988

District and county	Area harvested	Yields	Production
	Acres	Pounds	Pounds
District 10 (West)			
Calhoun	4,000	3,260	13,040,000
Gadsden	800	2,340	1,872,000
Holmes	6,600	2,030	13,398,000
Jackson	40,400	2,470	99,788,000
Jefferson	1,250	2,880	3,600,000
Leon	600	2,380	1,428,000
Okaloosa	1,000	2,300	2,300,000
Santa Rosa	11,150	2,610	29,101,000
Wakulla	600	1,600	960,000
Walton	4,550	2,330	10,601,000
Washington	1,700	2,670	4,539,000
Other	100	1,790	179,000
Total	72,750	2,485	180,806,000
District 30 (North)			
Columbia	2,250	1,780	4,005,000
Hamilton	200	1,800	360,000
Lafayette	200	2,880	576,000
Madison	750	2,690	2,017,000
Suwannee	4,100	2,860	11,726,000
Other	100	2,540	254,000
Total	7,600	2,492	18,938,000
District 50 (Central)			
Alachua	1,700	2,790	4,743,000
Gilchrist	650	2,100	1,365,000
Levy	3,900	3,420	13,338,000
Marion	2,900	2,900	8,410,000
Other	500	2,000	1,000,000
Total	9,650	2,990	28,856,000
State Total	90,000	2,540	228,600,000

Tobacco, Flue-Cured, Type 14: Acreage, yield and production, by county, Florida, 1987

District and county	Area harvested	Yield	Production
	Acres	Pounds	Pounds
District 10 (West)			
Gadsden	74	1,650	122,100
Jackson	54	1,820	98,200
Jefferson	105	2,000	210,000
Leon & Holmes	27	2,340	63,200
Total	260	1,900	493,500
District 30 (North)			
Baker	110	1,835	201,700
Columbia	560	2,550	1,428,000
Hamilton	900	2,325	2,092,000
Lafayette	430	3,020	1,298,000
Madison	595	2,470	1,471,000
Nassau & Dixie	65	2,390	155,300
Suwannee	1,450	2,550	3,701,000
Taylor	110	2,400	264,000
Total	4,220	2,515	10,611,000
District 50 (Central)			
Alachua	710	2,375	1,688,000
Bradford	80	2,475	198,200
Gilchrist	115	2,300	264,500
Levy	45	1,850	83,300
Sumter & Marion	15	2,100	31,500
Union	155	2,800	434,000
Total	1,120	2,410	2,699,500
State Total	5,600	2,465	13,804,000

Tobacco, Flue-Cured, Type 14: Acreage, yield and production, by county, Florida, 1988

District and county	Area harvested	Yield	Production
	Acres	Pounds	Pounds
District 10 (West)			
Gadsden	105	1,800	189,000
Jackson	65	2,300	149,500
Jefferson	140	2,500	350,000
Leon & Holmes	30	2,200	66,000
Total	340	2,219	754,500
District 30 (North)			
Baker	115	2,100	241,500
Columbia	630	2,850	1,796,000
Hamilton	920	2,550	2,346,000
Lafayette	495	2,795	1,384,000
Madison	755	2,800	2,114,000
Nassau & Dixie	70	2,730	191,000
Suwannee	1,560	2,710	4,228,000
Taylor	115	3,300	379,500
Total	4,660	2,721	12,680,000
District 50 (Central)			
Alachua	865	2,500	2,163,000
Bradford	95	2,800	266,000
Gilchrist	165	3,000	495,000
Levy	60	3,000	180,000
Sumter & Marion	25	2,500	62,500
Union	190	2,900	551,000
Total	1,400	2,655	3,717,500
State Total	6,400	2,680	17,152,000

Potatoes: Acreage, production, and value by seasons, Florida, crop years 1983 through 1988

Crop year	Area		Yield	Production	price per cwt	Total value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
Winter						
1983	6,800	6,600	140	924	14.80	13,675
1984	7,600	7,400	160	1,184	17.30	20,483
1985	7,800	7,800	165	1,287	18.40	23,681
1986	7,400	7,200	210	1,512	16.20	24,494
1987	7,300	7,100	200	1,420	23.90	33,938
1988	7,300	7,100	200	1,420	10.60	15,052
Spring (Hastings)						
1983	24,000	23,500	210	4,935	8.10	39,974
1984	26,000	25,000	260	6,500	7.35	47,775
1985	26,500	26,000	245	6,370	7.60	48,412
1986	25,000	24,500	280	6,860	6.05	41,503
1987	27,000	26,500	170	4,505	14.50	65,323
1988	27,000	26,500	235	6,228	4.50	28,026
Spring (Other)						
1983	1,300	1,200	155	186	12.70	2,362
1984	1,300	1,200	200	240	9.45	2,268
1985	1,400	1,300	210	273	9.50	2,594
1986	1,000	900	190	171	9.60	1,642
1987	2,200	2,100	190	399	13.90	5,546
1988	2,600	2,500	210	525	5.95	3,124

Potatoes: Acreage harvested by selected counties, Florida, crop years 1983 through 1988

Counties	1983	1984	1985	1986	1987	1988
	Acres					
Dade	5,100	5,400	5,500	5,000	5,000	5,200
Flagler	2,500	2,800	3,000	2,000	1,700	2,200
Putnam	4,000	4,200	4,500	4,300	5,600	4,400
St. Johns	17,000	18,000	18,500	18,200	19,200	19,900
Other counties	2,700	3,200	3,600	3,100	4,200	4,400
Season						
Winter Total	6,600	7,400	7,800	7,200	7,100	7,100
Spring Total	24,700	26,200	27,300	25,400	28,600	29,000
State Total	31,300	33,600	35,100	32,600	35,700	36,100

Potatoes: Production sold 1/, monthly, Florida, crop years 1984 through 1988

Crop year	Jan	Feb	Mar	Apr	May	June 2/	Total
				1,000 cwt			
1984	12	106	400	2,271	3,612	1,488	7,889
1985	13	153	499	1,456	4,311	1,462	7,894
1986	15	181	511	1,739	4,146	1,913	8,505
1987	14	169	423	826	3,692	1,169	6,293
1988	8	73	423	1,212	4,254	2,164	8,134
				Percent			
1984	.1	1.3	5.1	28.8	45.8	18.9	100.0
1985	.2	1.9	6.3	18.5	54.6	18.5	100.0
1986	.2	2.1	6.0	20.4	48.8	22.5	100.0
1987	.2	2.7	6.7	13.1	58.7	18.6	100.0
1988	.1	.9	5.2	14.9	52.3	26.6	100.0

1/ Production sold equals total production less farm use and shrinkage. 2/ Includes small quantities sold in July.

Potatoes: Average price per cwt for all sales, monthly, Florida, crop years 1984 through 1988

Crop year	Jan	Feb	Mar	Apr	May	June	Average
				Dollars			
1984	20.00	20.00	16.10	11.00	7.70	5.80	8.90
1985	14.30	14.30	16.40	13.45	7.75	7.20	9.40
1986	13.00	13.00	15.40	11.80	6.15	5.55	7.90
1987	21.00	21.00	20.00	24.00	15.10	14.10	16.60
1988	13.00	13.00	11.80	8.62	5.23	3.22	5.65

Florida: Usual planting and harvesting dates, by crops and principal producing areas

Crop	Usual planting dates	Usual harvesting dates			Principal producing areas, Crop Reporting District or counties
		Begin	Most active	End	
Corn:					
Grain	Feb 15-Apr 25	Jul 15	Sep 1-Oct 1	Nov 15	1,3,5
Silage	Feb 15-Apr 25	Jun 10	Jul 1-Aug 5	Aug 10	3,5
Forage	Feb 15-Apr 25	Aug 15	Sep 1-Oct 25	Nov 25	1,3,5
Cotton	Apr 1-May 15	Aug 15	Sep 15-Oct 15	Nov 25	1,3
Oats	Oct 1-Dec 1	Apr 15	May 1-May 15	Jun 1	1,3,5
Peanuts, for nuts	Apr 1-May 15	Aug 15	Sep 15-Oct 15	Nov 15	1,3,5
Potatoes	Sep15-Mar 1	Jan 15	Feb 1-June 15	Jul 1	3,5,8
Soybeans	May 1-Jul 15	Sep 15	Oct 1-Nov 10	Dec 15	1,3,5
Sugarcane, for sugar	Aug 1-Dec 20	Nov 1	Dec 1-Mar 1	Mar 15	Palm Beach, Martin
Tobacco, Type 14	Mar 1-Apr 15	Jun 1	Jul 1-Aug 1	Aug 25	1,3,5
Wheat, Winter	Oct 15-Dec 15	May 1	May 15-May 31	Jun 15	1,3
Sorghum, Grain	Apr 1-Jul 1	Aug 1	Sep 1-Oct 1	Nov 1	Statewide
Hay	--- ---	May 10	--- ---	Nov 20	Statewide

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Crop and livestock reports are the basic facts of agriculture, providing the needed foundation for sound decision making by farmers.

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